Autophagy is induced and supports virus replication in Enterovirus A71-infected human primary neuronal cells

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Figure 2F

EV-A71 3D, actin

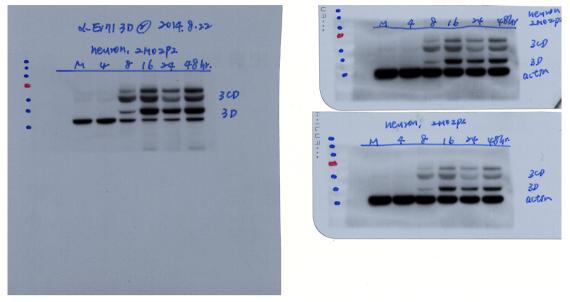
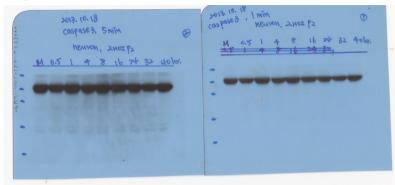


Figure 3B

caspase 3



EV-A71 3D, actin

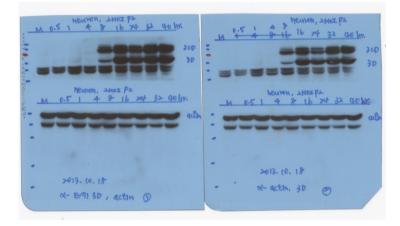
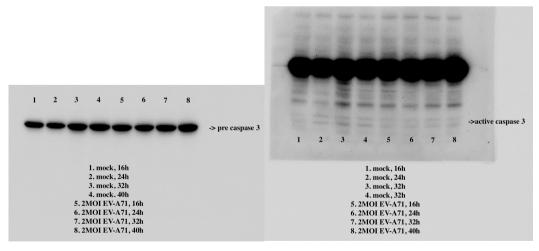
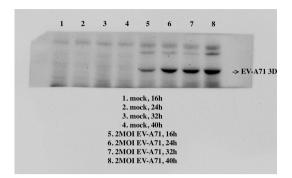


Figure 3C

caspase 3



EV-A71 3D



actin

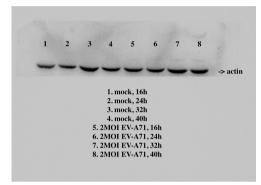
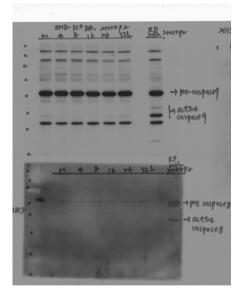


Figure 3D

caspase 9, caspase 8



EV-A71 3D



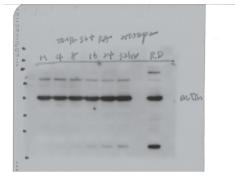
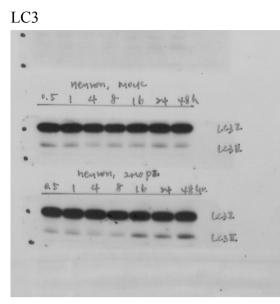
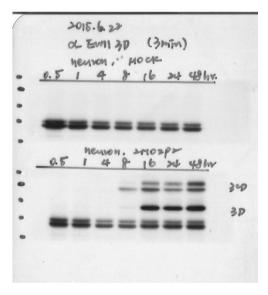


Figure 4C



EV-A71 3D





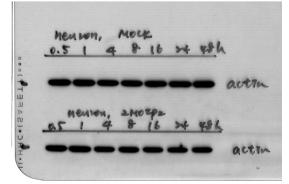
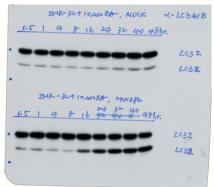
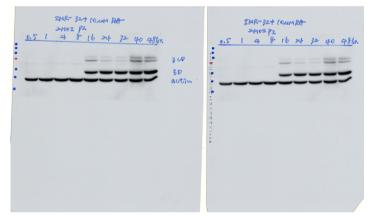


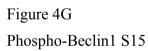
Figure 4E

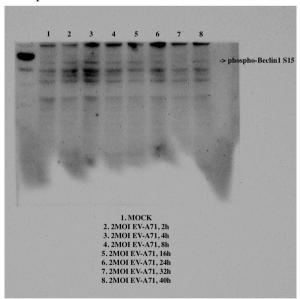
LC3 I/ LC3II



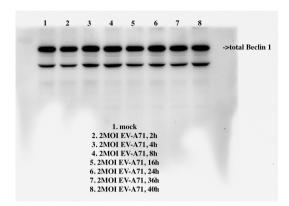
EV-A71 3D, actin



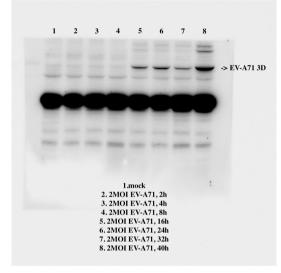




Total Beclin1

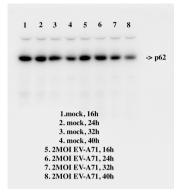


EV-A71 3D

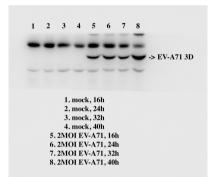


1	2	3	4	5	6	7	8	
		-						->actin
-		-						->actin
			1.1	mock				
2. 2MOI EV-A71, 2h								
3. 2MOI EV-A71, 4h								
4. 2MOI EV-A71, 8h								
5. 2MOI EV-A71, 16h								
6. 2MOI EV-A71, 24h								
		7.2	MOI	EV-A71	, 32h			
8. 2MOI EV-A71, 40h								

Figure 5A



EV-A71 3D



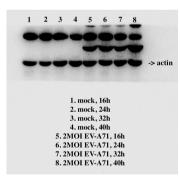
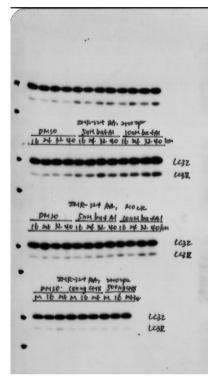


Figure 5E

LC3 I/ LC3II





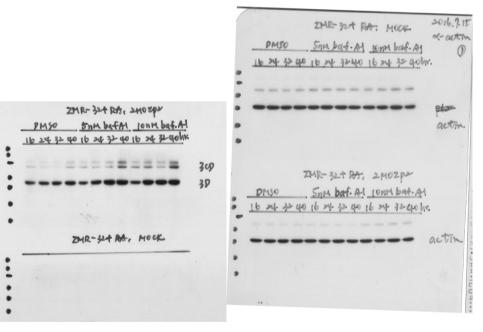
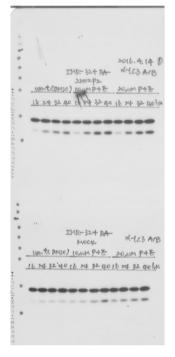


Figure 5G LC3 I/ LC3II



EV-A71 3D

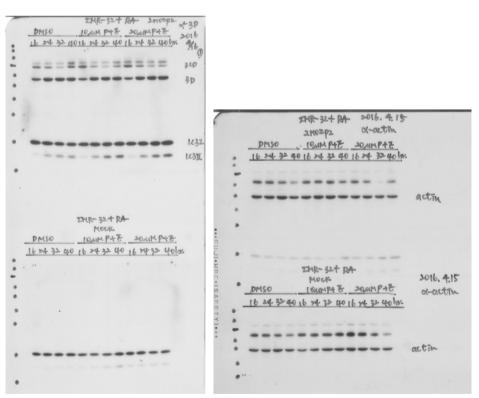
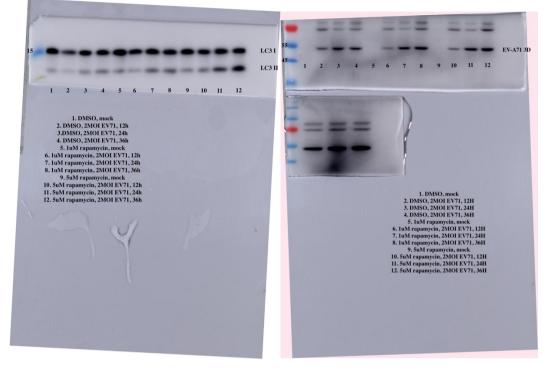


Figure 6A LC3I/ LC3II

EV-A71 3D



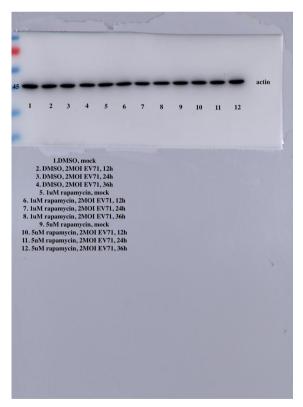
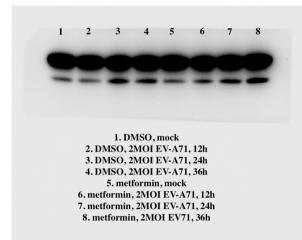
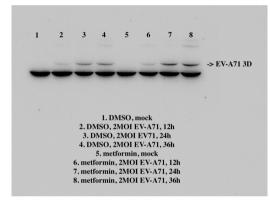


Figure 6C LC3I/ LC3II



EV-A71 3D



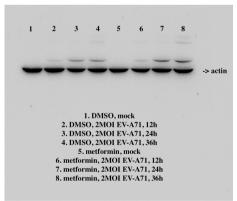
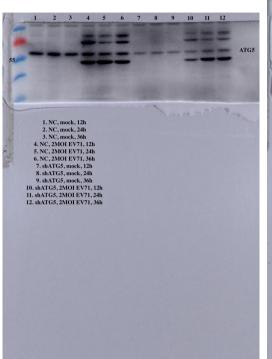
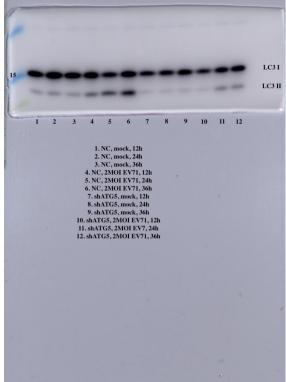


Figure 6F ATG5

LC3I/ LC3 II



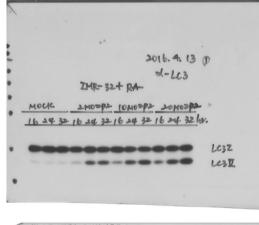


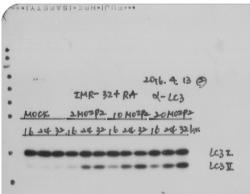
EV-A71 3D



Figure S3A

LC3-I/LC3-II





EV-A71 3D

IMR-34+ RA- 0+ EVA 34 0 0 Mech 24057 104572 2040572 2016 10 24 21 10 24 32 10 24 32 10 24 32 10 34 34 94 10 24 20 10 24 32 10 24 32 10 34 34 10 34 32 10 34 34 10 34 34 10 34 34 10 34 34 10	ZMR-32+ BA O-EV113P @ MOCK 2009P2 10402P2 20102P2 2010.414 16 24 32 16 24 32 16 24 32 16 24 32 10 SCP 3P	11 24 30 14 24 30 16

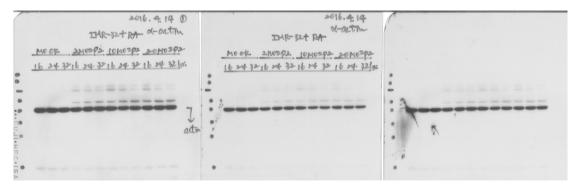
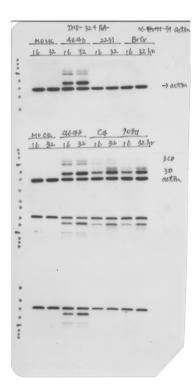


Figure S3B EV-A71 3D/ actin



LC3 I/ LC3 II

