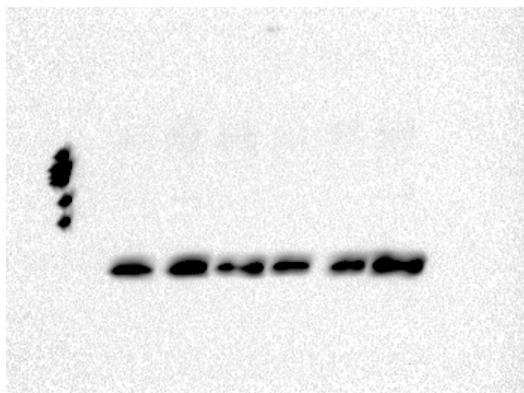


**Influence of Chronic Ethanol Consumption on Apoptosis and Autophagy
Following Transient Focal Cerebral Ischemia in Male Mice**

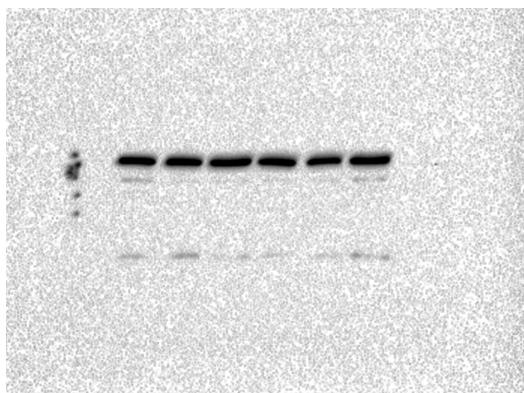
Chun Li, Jiyu Li, Guodong Xu, and Hong Sun

Western Blots of Without I/R of Figure 4

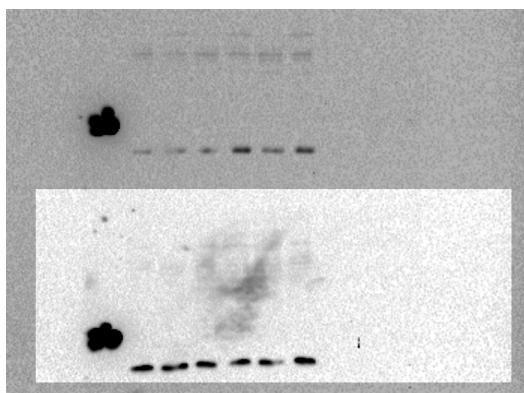
Cytosol cytochrome C



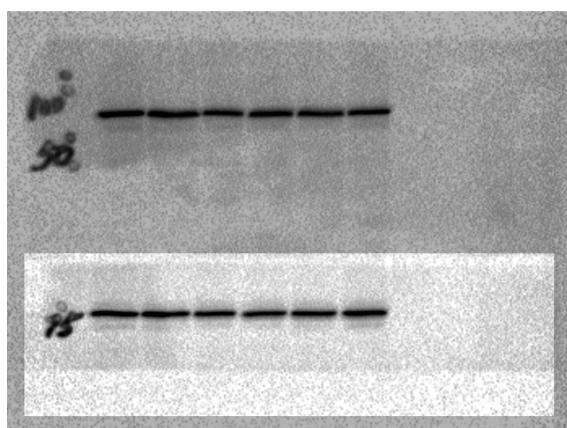
GAPDH



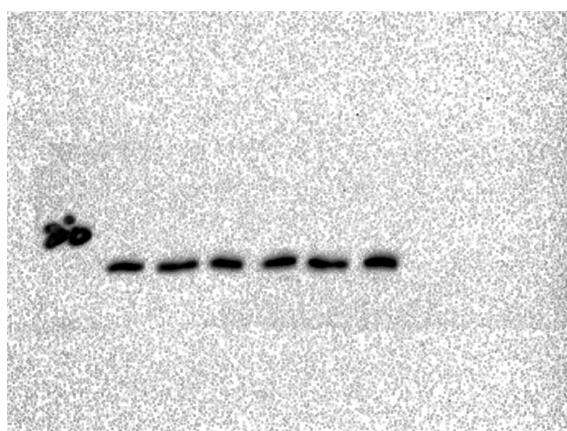
Mitochondrial cytochrome C



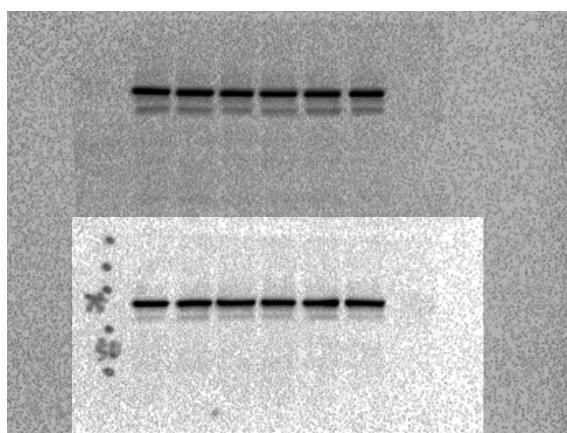
Mitochondrial AIF



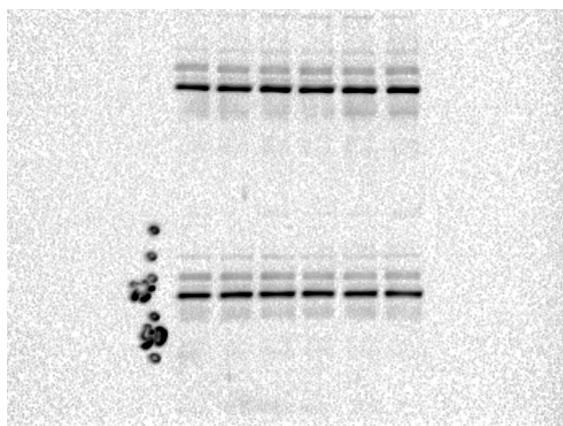
Mitochondrial COX-4



Nuclear AIF

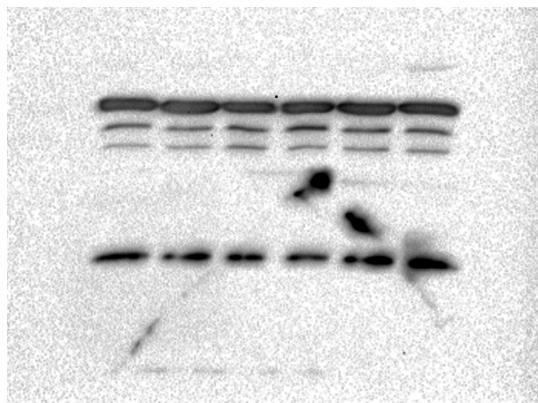


Nuclear HDAC

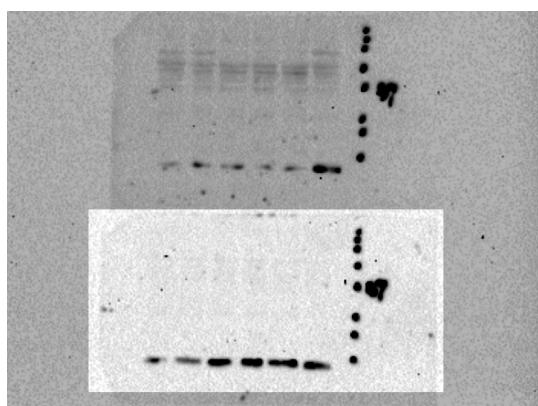


Western Blots of With I/R of Figure 4

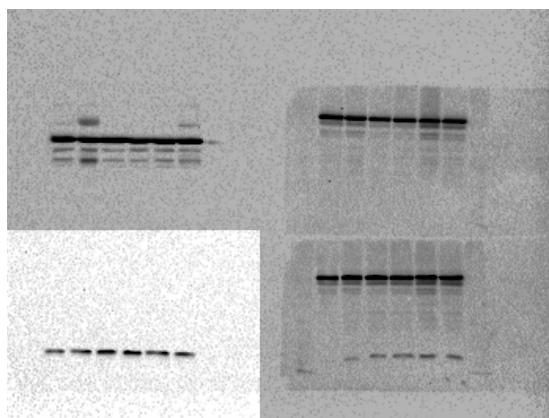
Cytosol Cytochrome C and GAPDH



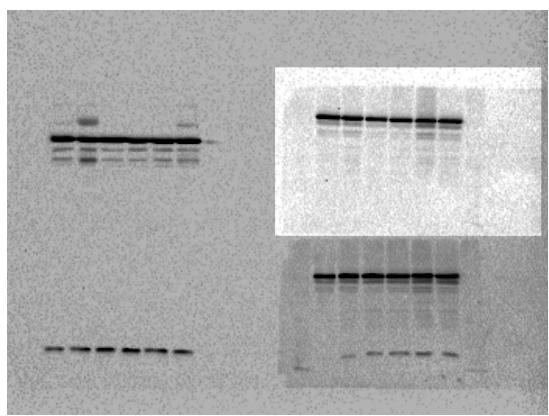
Mitochondrial cytochrome C



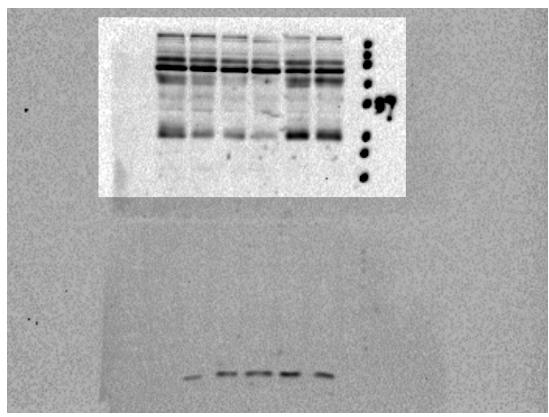
Mitochondrial COX-4



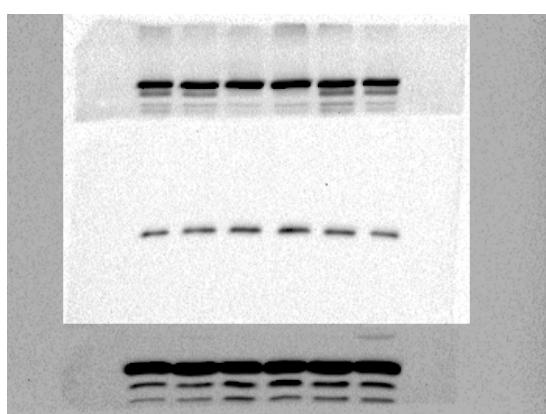
Nuclear AIF



Nuclear HDAC

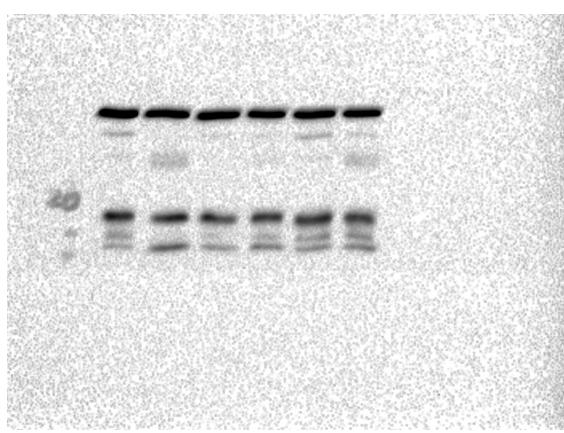


Mitochondrial AIF and COX-4

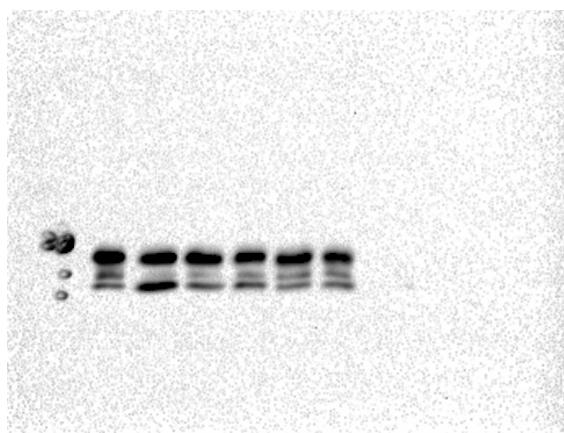


Western Blots of Figure 5

GAPDH and LC3B

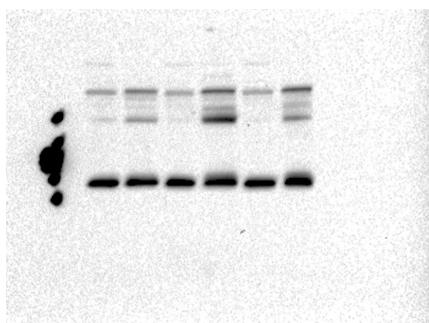


LC3B

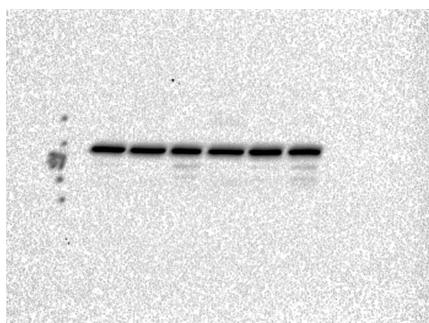


Western Blots of Figure 6.

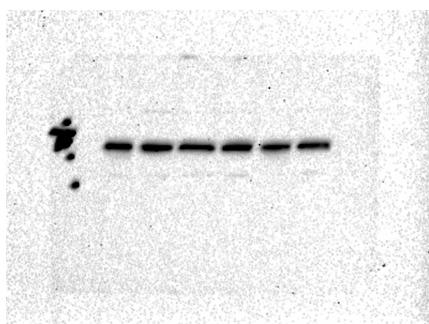
Bcl-2



GAPDH



Beclin-1



GAPDH



User: USER

Path: C:\Program Files (x86)\BMG\Omega\User\Data\

Test ID: 502

Test Name: Elisa 450

Date: 5/25/2018

Time: 3:41:06 PM

ID1: IL1Beta 11.15.16

Absorbance Absorbance values are displayed as OD

0.091

1. Raw Data (405 1)

	1	2	3	4	5	6	7	8	9	10	11	12
A		0.167	0.309	0.287	0.324	0.141	0.405					
B		1.034	0.983	0.859	0.896	0.899	1.092					
C		0.131	0.152	0.198	0.26	0.29	0.334					
D		0.357	0.372	0.308	0.707	0.81	0.971					
E		0.129	0.158	0.214	0.182	0.155	0.268					
F		1.147	0.776	1.044	1.759	1.089	2.387					
G			0.089									
H			0.093									

2. Raw Data (490 2)

	1	2	3	4	5	6	7	8	9	10	11	12
A		0.042	0.052	0.052	0.055	0.038						
B		0.088	0.094	0.1	0.103	0.103						
C		0.041	0.037	0.043	0.047	0.051						
D		0.056	0.058	0.052	0.085	0.095						
E		0.036	0.039	0.061	0.039							
F		0.123	0.092	0.117	0.173							
G			0.033									
H			0.037									

0.076 0.218 0.196 0.233 0.05 0.314
0.943 0.892 0.768 0.805 0.808 1.001
0.04 0.061 0.107 0.169 0.199 0.243
0.266 0.281 0.217 0.616 0.719 0.88
0.038 0.067 0.123 0.091 0.064 0.177
1.056 0.685 0.953 1.668 0.998 2.296

C CC 0.1812 0.0409
CI 0.8695 0.0372
1/2EC 0.1365 0.0328
1/2EI 0.4965 0.1138
2EC 0.0933 0.0204
2EI 1.276 0.2431

100	22.573
479.94	20.516
75.345	18.08
274.06	62.818
51.518	11.268
704.32	134.2

