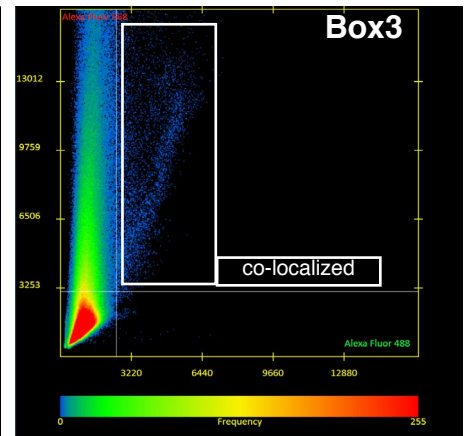
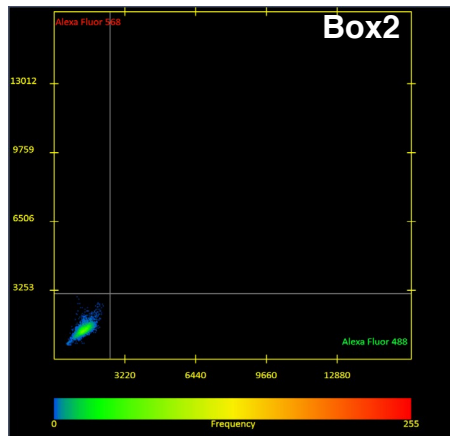
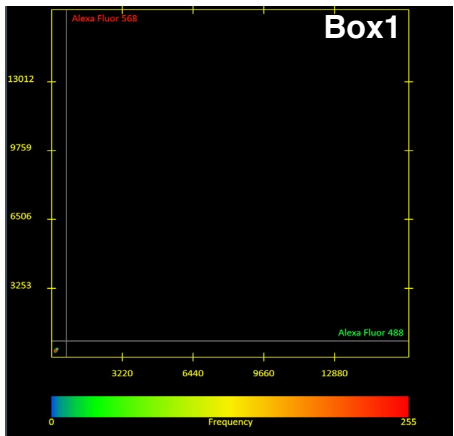
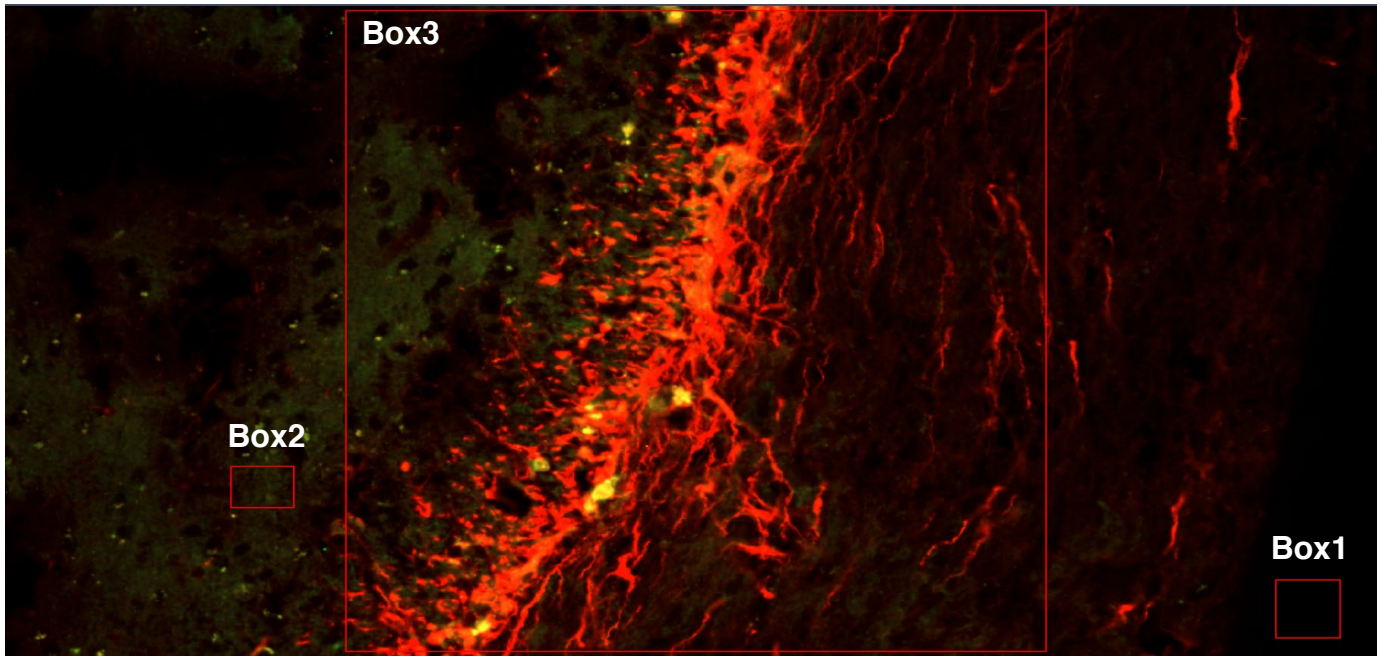


# Supplementary Figure 8



Region	Scatter...	Pixel Count	Area( $\mu\text{m}^2$ )	: Coloc Coeff...
A	B	C	D	I
EntireImage	Alexa Fluor 488	573	29.52612	--
EntireImage	Alexa Fluor 568	213110	10981.34519	--
EntireImage	Colocalization	9338	481.1778	0.04198
EntireImage	Background	1850579	95358.48529	--
EntireImage	Global	2073600	106850.5344	1
1 Rectangle	Alexa Fluor 488	0	0	--
1 Rectangle	Alexa Fluor 568	0	0	--
1 Rectangle	Colocalization	0	0	0
1 Rectangle	Background	8827	454.84648	--
1 Rectangle	Global	8827	454.84648	1
2 Rectangle	Alexa Fluor 488	0	0	--
2 Rectangle	Alexa Fluor 568	0	0	--
2 Rectangle	Colocalization	0	0	0
2 Rectangle	Background	6230	321.02567	--
2 Rectangle	Global	6230	321.02567	1
3 Rectangle	Alexa Fluor 488	214	11.02721	--
3 Rectangle	Alexa Fluor 568	204998	10563.34194	--
3 Rectangle	Colocalization	8553	440.72754	0.04005
3 Rectangle	Background	828870	42710.84223	--
3 Rectangle	Global	1042635	53725.93892	1

Co-localization Coefficient

0

0

0.04005