For Research Use Only

CoraLite®594-conjugated SYNPO Monoclonal antibody

Antibodies | ELISA kits | Proteins www.ptglab.com

Catalog Number: CL594-67339

Nan Sou Mou Isot Igg Imn AG3 Applications Tess IF Spe	Dul , Concentration: 1000 µg/ml by	GenelD (NCBI):	CloneNet	
Sou Mou Isot IgG Imn AG3 Applications IF Spe	nodrop;		CloneNo.: 1E1B1 Recommended Dilutions: IF 1:50-1:500 Excitation/Emission maxima wavelengths: 593 nm / 614 nm	
Applications Tess IF Spe	Mouse Isotype:			
Applications Tess IF Spe				
AG1 Applications Test IF Spe				
Apprications IF Spe				
Spe	ted Applications:	Positive Controls:		
Hun	ecies Specificity: nan, mouse, rat, pig			
isof isof isof	Synaptopodin is a actin-associated protein expressed in mature dendritic spines and renal podocytes. Several isoforms of synaptopodin have been reported: the 100 kDa neural form and 110 kDa renal form. 44-45 kDa may represent the degradation product of synaptopodin. As a podocyte specific protein, synaptopodin expression level was decreased in kidney but increased in the urinary podocytes from patients with preeclampsia, indicating that synaptopodin is a useful marker for preeclampsia. (15841212, 10555072)			
Storage Stor	rage: re at -20°C. Avoid exposure to ligh rage Buffer: 5 with 50% Glycerol, 0.05% Proclin			
Alic	quoting is unnecessary for -20 $^{\circ}$ C s	torage		
*** 20ul sizes contain 0.1% BSA				

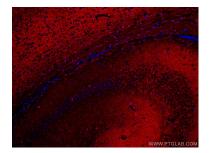
 For technical support and original validation data for this product please contact:

 T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
 E: proteintech@ptglab.com

 W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse brain tissue using CoraLite®594 SYNPO antibody (CL594-67339, Clone: 1E1B1) at dilution of 1:200.