

For Research Use Only

CoraLite® Plus 647-conjugated P2RY1 Monoclonal antibody

Catalog Number: CL647-67654



Basic Information

Catalog Number: CL647-67654	GenBank Accession Number: BC074785	Purification Method: Protein G purification
Size: 100ul , Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 5028	CloneNo.: 1A1F3
Source: Mouse	UNIPROT ID: P47900	Recommended Dilutions: IF-P 1:50-1:500
Isotype: IgG1	Full Name: purinergic receptor P2Y, G-protein coupled, 1	Excitation/Emission maxima wavelengths: 654 nm / 674 nm
Immunogen Catalog Number: AG12762	Calculated MW: 373 aa, 42 kDa	

Applications

Tested Applications: IF-P	Positive Controls: IF-P : mouse brain tissue,
Species Specificity: Human, mouse	

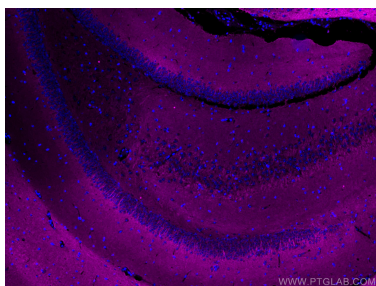
Storage

Storage:
Store at -20°C. Avoid exposure to light. Stable for one year after shipment.
Storage Buffer:
PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.
Aliquoting is unnecessary for -20°C storage

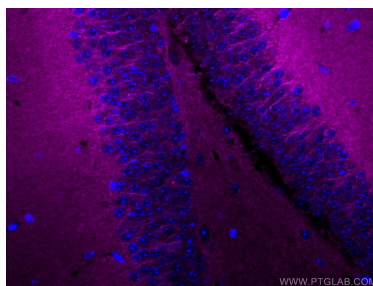
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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® Plus 647 P2RY1 antibody (CL647-67654, Clone: 1A1F3) at dilution of 1:200.



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