For Research Use Only

CoraLite®594-conjugated PTGER4 Monoclonal antibody

Catalog Number:CL594-66921



Basic Information

Catalog Number: CL594-66921	GenBa BC101
Size: 100ul , Concentration: 1000 ug/ml by	<mark>Genel</mark> 5734
Nanodrop;	UNIPR
Source:	P3540
Mouse	Full N
Isotype: IgG2b	prosta EP4)
Immunogen Catalog Number: AG19262	Calcul 488 aa
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GenBank Accession Number: BC 101534 GeneID (NCBI): 5734 UNIPROT ID: P35408 Full Name: prostaglandin E receptor 4 (subtype EP4) Calculated MW: 488 aa, 53 kDa Observed MW: 53 kDa

Purification Method: Protein A purification CloneNo.: 4A2A12 Recommended Dilutions: IF-P 1:50-1:500 Excitation/Emission maxima wavelengths: 588 nm / 604 nm

Applications

Tested Applications: IF-P Species Specificity: Human, Mouse, Rat, Pig

Positive Controls:

IF-P: mouse brain tissue,

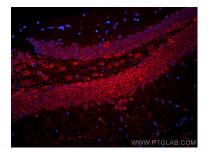
Storage

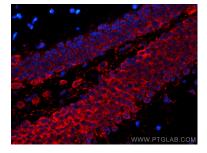
Storage: Store at -20°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)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 PTGER4 antibody (CL594-66921, Clone: 4A2A12) at dilution of 1:200.

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