

For Research Use Only

P2RY2 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83393-1-PBS



Basic Information

Catalog Number: 83393-1-PBS	GenBank Accession Number: BC012104	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 5029	CloneNo.: 240304D2
Source: Rabbit	UNIPROT ID: P41231	
Isotype: IgG	Full Name: purinergic receptor P2Y, G-protein coupled, 2	
Immunogen Catalog Number: AG14107	Calculated MW: 377 aa, 42 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS Only

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

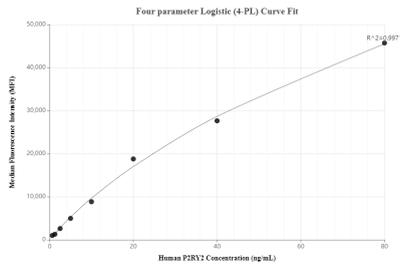
T: 4006900926

E: Proteintech-CN@ptglab.com

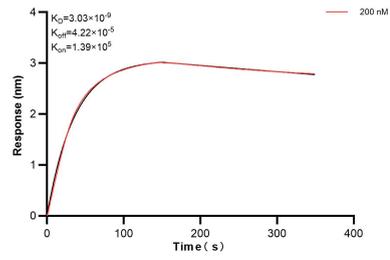
W: ptgcn.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00434-2, P2RY2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83393-5-PBS. Detection antibody: 83393-1-PBS. Standard: Ag14107. Range: 0.625-80 ng/mL



Biolayer interferometry (BLI) kinetic assay of 83393-1-PBS against Human P2RY2 was performed. The affinity constant is 3.03 nM.