For Research Use Only

P2RY1 Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

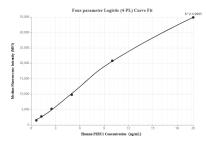
Catalog Number:83143-2-PBS

| Basic Information | Catalog Number: 83143-2-PBS | GenBank Accession Number: BC074785 | Purification Method: Protein A purification |
|---------------------|--|--|---|
| | Size: 100ug , Concentration: 1mg/ml by | GenelD (NCBI): 5028 | CloneNo.: 230473F12 |
| | Nanodrop; Source: | UNIPROT ID: P47900 | |
| | Rabbit Isotype: | Full Name: purinergic receptor P2Y, G-protein | |
| | lgG | coupled, 1 | |
| | Immunogen Catalog Number: AG12992 | Calculated MW: 373 aa, 42 kDa | |
| Applications | Tested Applications: Indirect ELISA, Cytometric bead arra | ау | |
| | Species Specificity: Human | | |
| Product Information | 83143-2-PBS targets P2RY1 as part c | of a matched antibody pair: | |
| | MP00175-1: 83143-2-PBS capture and 83143-1-PBS detection (validated in Cytometric bead array) | | |
| | Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply. | | |
| | | ss cytometry, and multiplex imaging | pplications including: ELISAs, multiplex applications.Antibody use should be |
| Storage | Storage: Store at -80°C. Storage Buffer: PBS Only | | |

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.comW: ptglab.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 MP00175-1, P2RY1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83143-2-PBS. Detection antibody: 83143-1-PBS. Standard: Ag12992. Range: 0.625-20 ng/mL