For Research Use Only

## P2RY2 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

240304E12

Protein A purification

Catalog Number:83393-5-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83393-5-PBS

GeneID (NCBI): Size: 5029

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source: P41231 Rabbit Full Name:

Isotype purinergic receptor P2Y, G-protein

IgG coupled, 2 Immunogen Catalog Number: Calculated MW: AG14107 377 aa, 42 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83393-5-PBS targets P2RY2 as part of a matched antibody pair:

MP00434-2: 83393-5-PBS capture and 83393-1-PBS detection (validated in Cytometric bead array)

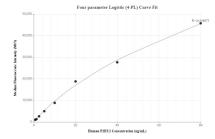
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## 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