For Research Use Only

P2RX6 Recombinant Matched Antibody Pair, PBS Only



purinergic receptor P2X, ligand-gated

Catalog Number: MP01327-1

Capture Antibody Information

Catalog Number: Clone ID: 84458-2-PBS 241620C6
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC033488

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12331

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84458-1-PBS241620A6UnconjugatedHost:Reactivity:Full name:

Rabbit human purinergic receptor P2X, ligand-gated ion channel, 6

Isotype: GenBank:
IgG BC033488

Purification Method: Immunogen Catalog Number:

Protein A purification Ag12331

Applications

Tested Applications: Rang

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 9127

Gene ID: 9127

Unconjugated

ion channel. 6

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

 $MP01327-1\ targets\ P2RX6\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: P2RX6 Recombinant antibody, PBS Only (Capture) 84458-2-PBS (241620C6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: P2RX6 Recombinant antibody, PBS Only (Detector) 84458-1-PBS (241620A6). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative P2RX6 matched antibody pairs: MP01327-2, MP01327-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

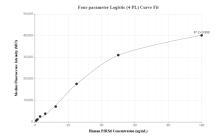
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01327-1, P2RX6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84458-2-PBS. Detection antibody: 84458-1-PBS. Standard: Ag12331. Range: 0.781-100 ng/mL