

P2RX6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP01327-3

Capture Antibody Information

Catalog Number:
84458-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241620G8
Reactivity:
human
GenBank:
BC033488
Immunogen Catalog Number:
Ag12331

Conjugate:
Unconjugated
Full name:
purinergic receptor P2X, ligand-gated ion channel, 6
Gene ID:
9127

Detection Antibody Information

Catalog Number:
84458-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241620A6
Reactivity:
human
GenBank:
BC033488
Immunogen Catalog Number:
Ag12331

Conjugate:
Unconjugated
Full name:
purinergic receptor P2X, ligand-gated ion channel, 6
Gene ID:
9127

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 ng/mL (Cytometric Bead Array)

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

Product Information

MP01327-3 targets P2RX6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: P2RX6 Recombinant antibody, PBS Only (Capture/Detector) 84458-3-PBS (241620G8). 100 µg. Concentration 1 mg/ml.

Detection antibody: P2RX6 Recombinant antibody, PBS Only (Detector) 84458-1-PBS (241620A6). 100 µg. Concentration 1 mg/ml.

Alternative P2RX6 matched antibody pairs: MP01327-1, MP01327-2

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.

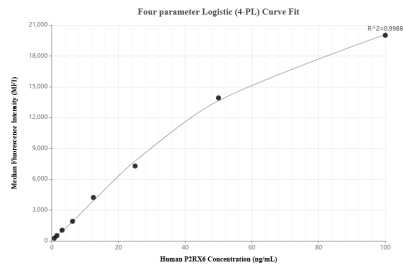
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP01327-3, P2RX6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84458-3-PBS. Detection antibody: 84458-1-PBS. Standard: Ag12331. Range: 0.781-100 ng/mL.