

For Research Use Only

TMEM126A Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00449-1

Capture Antibody Information

Catalog Number:
83440-2-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240425A11

Reactivity:
Human

Immunogen Catalog Number:
Ag14705

Conjugate:
Unconjugated

Full name:
transmembrane protein 126A

Gene ID:
84233

Detection Antibody Information

Catalog Number:
83440-1-PBS

Host:
Rabbit

Isotype:
IgG

Purification Method:
Protein A purification

Clone ID:
240425A7

Reactivity:
Human

GenBank:
BC007875

Immunogen Catalog Number:
Ag14705

Conjugate:
Unconjugated

Full name:
transmembrane protein 126A

Gene ID:
84233

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP00449-1 targets TMEM126A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM126A Recombinant antibody, PBS Only (Capture) 83440-2-PBS (240425A11). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMEM126A Recombinant antibody, PBS Only (Detector) 83440-1-PBS (240425A7). 100 µg. Concentration 1 mg/ml.

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.
Storage buffer:
PBS only

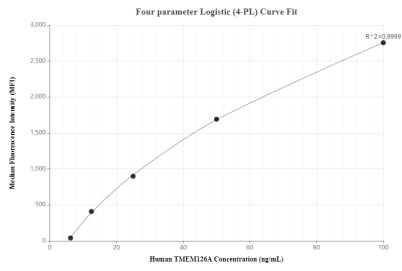
For technical support and original validation data for this product please contact:

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E: proteintech@ptglab.com
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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 MP00449-1, TMEM126A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83440-2-PBS. Detection antibody: 83440-1-PBS. Standard: Ag14705. Range: 6.25-100 ng/mL.