

SLITRK6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00640-2**

Capture Antibody Information

Catalog Number: 83665-6-PBS	Clone ID: 261536C5	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: SLIT and NTRK-like family, member 6
Isotype: IgG	GenBank: NM_032229.2	Gene ID: 84189
Purification Method: Protein A purification	Immunogen Catalog Number: Eg5865	

Detection Antibody Information

Catalog Number: 83665-5-PBS	Clone ID: 261536A11	Conjugate: Unconjugated
Host: Rabbit	Reactivity: human	Full name: SLIT and NTRK-like family, member 6
Isotype: IgG	GenBank: NM_032229.2	Gene ID: 84189
Purification Method: Protein A purification	Immunogen Catalog Number: Eg5865	

Applications

Tested Applications: Cytometric bead array	Range: 0.156-20 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP00640-2 targets SLITRK6 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SLITRK6 Recombinant monoclonal antibody, PBS Only (Capture) 83665-6-PBS (261536C5). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLITRK6 Recombinant monoclonal antibody, PBS Only (Detector) 83665-5-PBS (261536A11). 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.

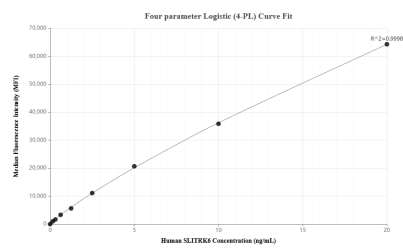
Antibody use should be optimized for each application and assay.

Storage

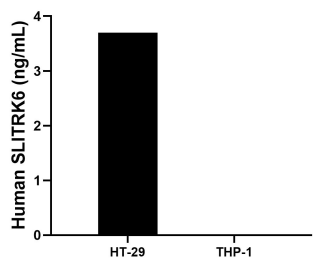
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00640-2, SLITRK6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83665-6-PBS. Detection antibody: 83665-5-PBS. Standard: Eg5865. Range: 0.156-20 ng/mL



The mean SLITRK6 concentration was determined to be 3.7 ng/mL in HT-29 cell extract based on a 1.2 mg/mL extract load, THP-1 cell extract were served as a negative control.