

SLITRK6 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00640-2**

Capture Antibody Information

Catalog Number:

83665-6-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

261536C5

Reactivity:

human

Immunogen Catalog Number:

Eg5865

Conjugate:

Unconjugated

Full name:

SLIT and NTRK-like family, member 6

Gene ID:

84189

Detection Antibody Information

Catalog Number:

83665-5-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

261536A11

Reactivity:

human

GenBank:

NM_032229.2

Immunogen Catalog Number:

Eg5865

Conjugate:

Unconjugated

Full name:

SLIT and NTRK-like family, member 6

Gene ID:

84189

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.

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.

Storage buffer:

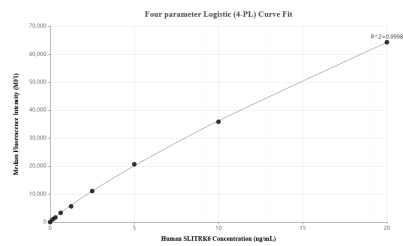
PBS only

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

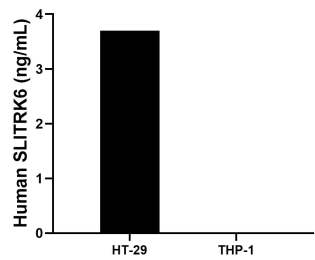
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com**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 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.