For Research Use Only

KTN1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02037-2

Capture Antibody Information

Catalog Number: Clone ID: 85681-3-PBS 243067D10 Host: Reactivity:

Rabbit human kinectin 1 (kinesin receptor)

Gene ID: Isotype: GenBank: BC117132 3895

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13854

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85681-1-PBS 243067F10 Unconjugated Host: Reactivity: Full name:

Rabbit human kinectin 1 (kinesin receptor)

Isotype: GenBank: Gene ID: IgG BC117132 3895

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13854

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP02037-2 targets KTN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KTN1 Recombinant antibody, PBS Only (Capture) 85681-3-PBS (243067D10). 100 µg.

Detection antibody: KTN1 Recombinant antibody, PBS Only (Detector) 85681-1-PBS (243067F10). 100 $\,\mu$ g. 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

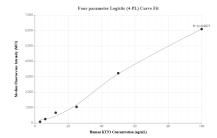
Storage:

Store at -80°C.

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02037-2, KTN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85681-3-PBS. Detection antibody: 85681-1-PBS. Standard: Ag13854. Range: 3.125-100 ng/mL