For Research Use Only

KTN1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP02037-1

Capture Antibody Information Catalog Number: Clone ID: 85681-3-PBS 243067D10

Host: Reactivity: Rabbit human

 Rabbit
 human
 kinectin 1 (kinesin receptor)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC117132
 3895

Purification Method: Immunogen Catalog Number:

Protein A purification Ag13854

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 85681-2-PBS
 243067D2
 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: Range:

Cytometric bead array 1.563-100 ng/mL (Cytometric Bead

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

MP02037-1 targets KTN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KTN1 Recombinant antibody, PBS Only 85681-3-PBS (243067D10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: KTN1 Recombinant antibody, PBS Only 85681-2-PBS (243067D2). 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:

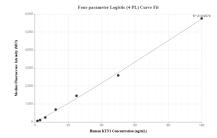
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02037-1, KTN1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85681-3-PBS. Detection antibody: 85681-2-PBS. Standard: Ag13854. Range: 1.563-100 ng/mL