For Research Use Only

KNTC1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01596-1

Capture Antibody Information

Catalog Number: Clone ID: 84787-2-PBS 242335D12

Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC150278
 9735

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20310

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84787-1-PBS242335A10UnconjugatedHost:Reactivity:Full name:Rabbithumankinetochore associated 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC150278
 9735

Purification Method: Immunogen Catalog Number:

Protein A purification Ag20310

Applications

Tested Applications: Range

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

kinetochore associated 1

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

Product Information

MP01596-1 targets KNTC1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KNTC1 Recombinant antibody, PBS Only (Capture) 84787-2-PBS (242335D12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: KNTC1 Recombinant antibody, PBS Only (Detector) 84787-1-PBS (242335A10). 100 $\,\mu$ g. Concentration 1 mgl/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:

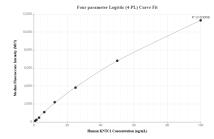
Store at -80°C.

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 MP01596-1, KNTC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84787-2-PBS. Detection antibody: 84787-1-PBS. Standard: Ag20310. Range: 0.78-100 ng/mL