For Research Use Only

## KNTC1 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Gene ID:

9735

Unconjugated

kinetochore associated 1

Catalog Number: MP01596-1

**Capture Antibody Information** 

Catalog Number: Clone ID: 84787-2-PBS 242335D12 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag20310

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84787-1-PBS 242335A10 Unconjugated Host: Reactivity: Full name: Rabbit human kinetochore associated 1

GenBank: Isotype: Gene ID: BC150278 9735 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag20310

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

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 µg. 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

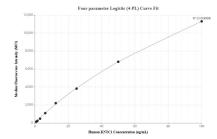
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

## 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