For Research Use Only

## KRT77 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00406-1

**Capture Antibody** Information

Catalog Number: Clone ID: 83415-2-PBS 240490F12 Host: Reactivity: Rabbit human

Gene ID: Isotype: Immunogen Catalog Number: Ag21942 374454

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83415-1-PBS 240490A12 Unconjugated Reactivity: Full name: Rabbit human keratin 77 Isotype: GenBank: Gene ID: IgG BC122558 374454

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag21942

**Applications** 

**Tested Applications:** 

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

keratin 77

Unconjugated

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

**Product Information** 

MP00406-1 targets KRT77 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KRT77 Recombinant antibody, PBS Only (Capture) 83415-2-PBS (240490F12). 100 µg.

Detection antibody: KRT77 Recombinant antibody, PBS Only (Detector) 83415-1-PBS (240490A12). 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

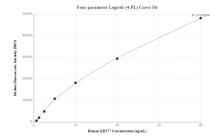
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00406-1, KRT77 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83415-2-PBS. Detection antibody: 83415-1-PBS. Standard: Ag21942. Range: 0.625-40 ng/mL