For Research Use Only

MUC17 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00499-1

Capture Antibody Information

Catalog Number: 83528-2-PBS Host:

Purification Method: Protein A purification

Rabbit

Isotype:

240351G3 Reactivity: Human

GenBank: BC126315

Clone ID:

240351E2

Clone ID:

Conjugate: Unconjugated Full name:

mucin 17, cell surface associated

Gene ID: 140453

Detection Antibody Information

Catalog Number: 83528-3-PBS Host: Rabbit

Reactivity: Human Isotype: GenBank: IgG BC126315 **Purification Method:**

Conjugate: Unconjugated Full name:

mucin 17, cell surface associated

Gene ID: 140453

Applications

Tested Applications:

Protein A purification

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

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

Product Information

MP00499-1 targets MUC17 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MUC17 Recombinant antibody, PBS Only (Capture) 83528-2-PBS (240351G3). 100 µg.

Detection antibody: MUC17 Recombinant antibody, PBS Only (Detector) 83528-3-PBS (240351E2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MUC17 matched antibody pairs: MP00499-2

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.

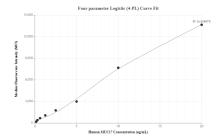
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00499-1, MUC 17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83528-2-PBS. Detection antibody: 83528-3-PBS. Standard: Eg0413. Range: 0.156-20 ng/mL