For Research Use Only

## **UPK3A** Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00484-1

**Capture Antibody** Information

Catalog Number: 83499-2-PBS

Reactivity: Host: Rabbit Human GenBank: Isotype: NM\_006953 **Purification Method:** 

Clone ID:

240488H5

Conjugate: Unconjugated Full name: uroplakin 3A Gene ID: 7380

**Detection Antibody** Information

Catalog Number: 83499-1-PBS Host: Rabbit Isotype:

Protein A purification

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 240488H1 Unconjugated Reactivity: Full name: Human uroplakin 3A GenBank: Gene ID: NM\_006953 7380

**Applications** 

**Tested Applications:** Cytometric bead array

0.195-100 ng/mL (Cytometric Bead

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

Recommended Dilutions:

**Product Information** 

MP00484-1 targets UPK3A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: UPK3A Recombinant antibody, PBS Only (Capture) 83499-2-PBS (240488H5). 100 µg. Concentration 1 mgl/ml.

Detection antibody: UPK3A Recombinant antibody, PBS Only (Detector) 83499-1-PBS (240488H1). 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.

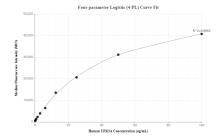
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00484-1, UPK3A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83499-2-PBS. Detection antibody: 83499-1-PBS. Standard: SY01289. Range: 0.195-100 ng/mL