For Research Use Only

MAGEA3 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

4102

Unconjugated

melanoma antigen family A, 3

Catalog Number: MP00467-3

Capture Antibody Information

Catalog Number: Clone ID: 83480-1-PBS 240435C3
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC000340

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0265

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83480-5-PBS
 240435G9
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 human
 melanoma antigen family A, 3

Cam Parily Cam I Dr

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC000340
 4102

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0265

Applications

Tested Applications: Rang

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

Array)

Recommended Dilutions:

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

Product Information

 $MP00467-3\ targets\ MAGEA3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MAGEA3 Recombinant antibody, PBS Only (Capture) 83480-1-PBS (240435C3). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MAGEA3 Recombinant antibody, PBS Only (Detector) 83480-5-PBS (240435G9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MAGEA3 matched antibody pairs: MP00467-1, MP00467-2, MP00467-4

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:

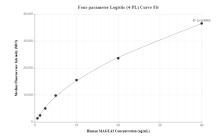
Store at -80°C.

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 MP00467-3, MAGEA3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83480-1-PBS. Detection antibody: 83480-5-PBS. Standard: Ag0265. Range: 0.625-40 ng/mL