For Research Use Only

MAGEA4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

4103

Unconjugated

melanoma antigen family A, 4

Catalog Number: MP01144-1

Capture Antibody Information

Catalog Number: Clone ID: 84248-4-PBS 241558G7 Host: Reactivity:

Rabbit human

Isotype Immunogen Catalog Number: Ag3193

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84248-5-PBS 241558G12 Unconjugated Host: Reactivity: Full name: Rabbit human melanoma antigen family A, 4

Isotype: GenBank: Gene ID: IgG BC017723 4103

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3193

Applications

Tested Applications:

0.313-40 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

MP01144-1 targets MAGEA4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAGEA4 Recombinant antibody, PBS Only (Capture) 84248-4-PBS (241558G7). 100 µg.

Detection antibody: MAGEA4 Recombinant antibody, PBS Only (Capture/Detector) 84248-5-PBS (241558G12). 100 μg . Concentration 1 mgl/ml.

Alternative MAGEA4 matched antibody pairs: MP01144-2, MP01144-3

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

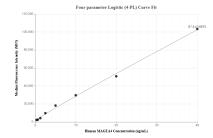
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

Selected Validation Data



Cytometric bead array standard curve of MP01144-1, MAGEA4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84248-4-PBS. Detection antibody: 84248-5-PBS. Standard: Ag3193. Range: 0.313-40 ng/mL