For Research Use Only

## MAEA Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Conjugate:

Full name:

Unconjugated

Catalog Number: MP00233-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 83267-4-PBS 240097E6 Host: Reactivity:

Rabbit Human macrophage erythroblast attacher Immunogen Catalog Number: Isotype

Gene ID: Ag27150 10296

**Purification Method:** Protein A purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 83267-2-PBS 240097C9 Unconjugated Host: Reactivity: Full name: Rabbit Human macrophage erythroblast attacher

Isotype: GenBank: Gene ID:

IgG BC001225 10296

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag27150

**Applications** 

**Tested Applications:** 

2.5-100 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**

MP00233-3 targets MAEA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAEA Recombinant antibody, PBS Only (Capture) 83267-4-PBS (240097E6). 100 µg. Concentration

Detection antibody: MAEA Recombinant antibody, PBS Only (Detector) 83267-2-PBS (240097C9).  $100 \, \mu g$ . Concentration 1 mgl/ml.

Alternative MAEA matched antibody pairs: MP00233-1, MP00233-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a  $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

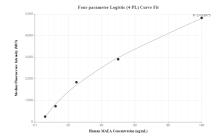
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP00233-3, MAEA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83267-4-PBS. Detection antibody: 83267-2-PBS. Standard: Ag27150. Range: 2.5-100 ng/mL