For Research Use Only

## LMO7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01336-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 84495-2-PBS 241781D12 Host: Reactivity: Rabbit human Isotype: GenBank:

> NM\_005358 Immunogen Catalog Number:

Protein A purification Ag30016

**Purification Method:** 

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84495-3-PBS 241781E11 Unconjugated Host: Reactivity: Full name: Rabbit human LIM domain 7 Isotype: GenBank: Gene ID: IgG NM\_005358 4008

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag30016

**Applications** 

**Tested Applications:** 

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

4008

Unconjugated

LIM domain 7

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

## **Product Information**

MP01336-3 targets LMO7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: LMO7 Recombinant antibody, PBS Only (Capture) 84495-2-PBS (241781D12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: LMO7 Recombinant antibody, PBS Only (Detector) 84495-3-PBS (241781E11). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative LMO7 matched antibody pairs: MP01336-1, MP01336-2

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

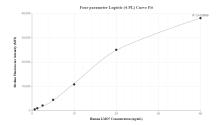
Storage:

Store at -80°C.

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 MP01336-3, LMO7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84495-2-PBS. Detection antibody: 84495-3-PBS. Standard: Ag30016. Range: 0.625-40 ng/mL