For Research Use Only

## LMO7 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01336-2

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: 84495-1-PBS 241781C9 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: Range:

Cytometric bead array 0.625-80 ng/mL (Cytometric Bead

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** 

 $MP01336-2\ targets\ LMO7\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

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 (Capture/Detector) 84495-1-PBS (241781C9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative LMO7 matched antibody pairs: MP01336-1, MP01336-3

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

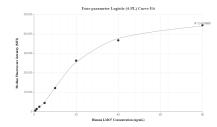
Store at -80°C.

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 MP01336-2, LMO7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84495-2-PBS. Detection antibody: 84495-1-PBS. Standard: Ag30016. Range: 0.625-80 ng/mL