For Research Use Only

## ORAI3 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptglab.com

Catalog Number: MP01228-2

Capture Antibody Information Catalog Number: Clone ID: 84340-1-PBS 241568F11
Host: Reactivity: Rabbit human

Isotype: Immunogen Catalog Number:

Ag36135

Purification Method: Protein A purification

**Purification Method:** 

Unconjugated
Full name:
ORAI calcium

Conjugate:

ORAI calcium release-activated calcium modulator 3

Gene ID:

93129

Detection Antibody Information

Catalog Number: Clone ID:
84340-3-PBS 241568A9

Host: Reactivity:
Rabbit human

Isotype:GenBank:IgGBC006126

Protein A purification Ag36135

Conjugate: Unconjugated Full name:

ORAI calcium release-activated

calcium modulator 3

Gene ID: 93129

**Applications** 

Tested Applications:

Cytometric bead array 0.625-80 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** 

in USA), or 1(312) 455-8498 (outside USA)

 $MP01228-2\ targets\ ORAI3\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Immunogen Catalog Number:

Capture antibody: ORAI3 Recombinant antibody, PBS Only (Capture) 84340-1-PBS (241568F11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: ORAI3 Recombinant antibody, PBS Only (Capture/Detector) 84340-3-PBS (241568A9). 100 µg. Concentration 1 mgl/ml.

Alternative ORAI3 matched antibody pairs: MP01228-1

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.

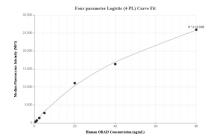
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

## Selected Validation Data



Cytometric bead array standard curve of MP01228-2, ORA13 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84340-1-PBS. Detection antibody: 84340-3-PBS. Standard: Ag36135. Range: 0.625-80 ng/mL