For Research Use Only

TMIGD2/CD28H Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01528-1

Capture Antibody Information

Catalog Number: 84727-4-PBS Host:

Rabbit

Isotype IgG

Purification Method:

Protein A purification

Conjugate: Unconjugated

Full name:

transmembrane and immunoglobulin

domain containing 2

Gene ID: 126259

Detection Antibody Information

Catalog Number: 84727-2-PBS Host: Rabbit

human Isotype: GenBank: BC015655 IgG

Purification Method: Protein A purification Clone ID: Conjugate: 241807B12 Unconjugated Reactivity: Full name:

> transmembrane and immunoglobulin domain containing 2

Gene ID:

126259

Applications

Tested Applications:

Cytometric bead array

0.781-100 ng/mL (Cytometric Bead

Array)

Clone ID:

241807D1

Reactivity:

human

Recommended Dilutions:

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

Product Information

MP01528-1 targets TMIGD2/CD28H in immunoassays as a matched antibody pair. Validated in Cytometric bead

Capture antibody: TMIGD2/CD28H Recombinant antibody, PBS Only (Capture) 84727-4-PBS (241807D1). 100 µg. Concentration 1 mgl/ml.

 $Detection\ antibody:\ TMIGD2/CD28H\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 84727-2-PBS\ (241807B12).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TMIGD2/CD28H matched antibody pairs: MP01528-2

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.

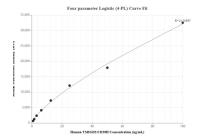
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP01528-1, TMIGD2/CD28H Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84727-4-PBS. Detection antibody: 84727-2-PBS. Standard: Eg2264. Range: 0.781-100 ng/mL