For Research Use Only

## B7-H4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00532-3

Capture Antibody Information

Catalog Number: 82850-4-PBS Host:

Host: Reactivity: Rabbit human

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

V-set domain containing T cell activation inhibitor 1

Gene ID: 79679

Detection Antibody Information

Catalog Number: Clone ID:
82850-5-PBS 240237H5
Host: Reactivity:
Rabbit human
Isotype: GenBank:
IgG NM\_024626

Purification Method: Protein A purification Conjugate:
Unconjugated
Full name:

V-set domain containing T cell activation inhibitor 1

Gene ID: 79679

**Applications** 

Tested Applications:

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Arrav)

Clone ID:

240237D11

Recommended Dilutions:

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

**Product Information** 

 $MP00532-3\ targets\ B7-H4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: B7-H4 Recombinant antibody, PBS Only (Capture) 82850-4-PBS (240237D11). 100 µg. Concentration 1 mgl/ml.

Detection antibody: B7-H4 Recombinant antibody, PBS Only (Capture/Detector) 82850-5-PBS (240237H5). 100 µg. Concentration 1 mgl/ml.

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.

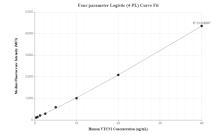
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



Cytometric bead array standard curve of MP00532-3, B7-H4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82850-4-PBS. Detection antibody: 82850-5-PBS. Standard: Eg0098. Range: 0.313-40 ng/mL