For Research Use Only

## VTCN1 Monoclonal Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP51011-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60700-3-PBS 2C12C1 Reactivity: Host: Mouse human

Isotype: GenBank: lgG1 NM\_024626

**Purification Method:** 

Protein G Magarose purification

Conjugate: Unconjugated Full name:

V-set domain containing T cell activation inhibitor 1

Gene ID: 79679

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60700-4-PBS 1C7H6 Unconjugated Host: Reactivity: Full name: Mouse human V-set domain containing T cell

activation inhibitor 1 GenBank: Isotype:

lgG1 NM 024626 Gene ID: 79679

**Purification Method:** 

**Tested Applications:** 

Protein G Magarose purification

Recommended Dilutions:

**Applications** 

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

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

**Product Information** 

MP51011-2 targets VTCN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VTCN1 Monoclonal antibody, PBS Only (Capture) 60700-3-PBS (2C12C1). 100  $\,\mu$  g. Concentration 1

Detection antibody: VTCN1 Monoclonal antibody, PBS Only (Detector) 60700-4-PBS (1C7H6). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

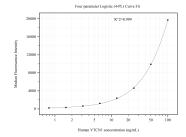
Storage

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 MP51011-2, VTCN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60700-3-PBS. Detection antibody: 60700-4-PBS. Standard:Eg0098. Range: 0.781-100 ng/mL