

For Research Use Only

VTCN1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51011-3

Capture Antibody Information

Catalog Number:
60700-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2G12B4

Reactivity:
human

GenBank:
NM_024626

Conjugate:
Unconjugated

Full name:
V-set domain containing T cell activation inhibitor 1

Gene ID:
79679

Detection Antibody Information

Catalog Number:
60700-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1C7H6

Reactivity:
human

GenBank:
NM_024626

Conjugate:
Unconjugated

Full name:
V-set domain containing T cell activation inhibitor 1

Gene ID:
79679

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51011-3 targets VTCN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: VTCN1 Monoclonal antibody, PBS Only (Capture) 60700-5-PBS (2G12B4). 100 μ g. Concentration 1 mg/ml.

Detection antibody: VTCN1 Monoclonal antibody, PBS Only (Detector) 60700-4-PBS (1C7H6). 100 μ g. Concentration 1 mg/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 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

For technical support and original validation data for this product please contact:

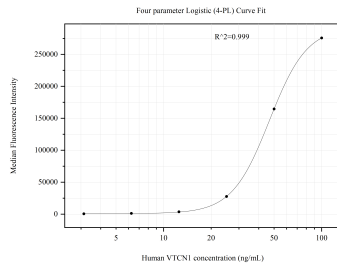
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51011-3, VTCN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60700-5-PBS. Detection antibody: 60700-4-PBS. Standard:Eg0098. Range: 0.781-100 ng/mL.