For Research Use Only

VTCN1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

1C5D2

Protein G Magarose purification

Catalog Number: 60700-2-PBS

Basic Information

Catalog Number:

60700-2-PBS NM_024626

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: Q7Z7D3 Mouse Full Name:

Isotype: V-set domain containing T cell

lgG1 activation inhibitor 1

> Calculated MW: 282 aa. 31 kDa

GenBank Accession Number:

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60700-2-PBS targets VTCN1 as part of a matched antibody pair:

MP51011-1: 60700-1-PBS capture and 60700-2-PBS detection (validated in Cytometric bead array)

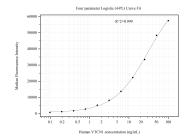
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP51011-1, VTCN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60700-1-PBS. Detection antibody: 60700-2-PBS. Standard:Eg0098. Range: 0.098-100 ng/mL