For Research Use Only

ICAM2/CD102 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

3A7H2

Protein G Magarose purification

Catalog Number: 67628-3-PBS

Basic Information

Catalog Number:

67628-3-PBS BC003097

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P13598 Mouse Full Name:

Isotype: intercellular adhesion molecule 2

lgG1 Calculated MW:

Immunogen Catalog Number: 31 kDa

AG29441

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67628-3-PBS targets ICAM2/CD102 as part of a matched antibody pair:

MP50440-1: 67628-2-PBS capture and 67628-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

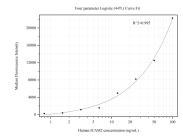
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50440-1, ICAM2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67628-2-PBS. Detection antibody: 67628-3-PBS. Standard:Ag29441. Range: 0.781-100 ng/mL