For Research Use Only

CD70 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

3D10B7

Protein G Magarose purification

Catalog Number: 67749-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67749-2-PBS BC000725
Size: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 970

Nanodrop; UNIPROT ID:
Source: P32970
Mouse Full Name:
Isotype: CD70 molecule
IgG1 Calculated MW:
Immunogen Catalog Number: 21 kDa

AG28070

Cytometric bead array, Indirect ELISA

Species Specificity:

Tested Applications:

human

Product Information

Applications

67749-2-PBS targets CD70 as part of a matched antibody pair:

MP50394-1: 67749-2-PBS capture and 67749-3-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.

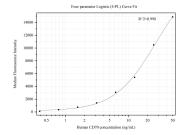
Storage

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

W: ptglab.com

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50394-1, CD70 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67749-2-PBS. Detection antibody: 67749-3-PBS. Standard:Ag28070. Range: 0.391-50 ng/mL