For Research Use Only

TRIM21 Monoclonal antibody, PBS Only (Capture)



Purification Method:

Protein G purification

CloneNo.:

1A5B1

Catalog Number: 67136-2-PBS

Basic Information

Catalog Number: 67136-2-PBS

GenBank Accession Number:

BC010861

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Full Name:

UNIPROT ID: P19474

Isotype: tripartite motif-containing 21

lgG1 Calculated MW: Immunogen Catalog Number: 475 aa, 54 kDa

AG28377

Nanodrop:

Mouse

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67136-2-PBS targets TRIM21 as part of a matched antibody pair:

MP50371-1: 67136-2-PBS capture and 67136-3-PBS detection (validated in Cytometric bead array)

MP50371-3: 67136-2-PBS capture and 67136-4-PBS detection (validated in Cytometric bead array)

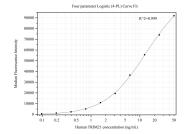
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

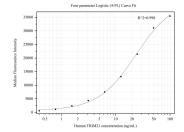
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50371-1, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-2-PBS. Detection antibody: 67136-3-PBS. Standard:Ag28377. Range: 0.098-50 ng/mL

Cytometric bead array standard curve of MP50371-3, TRIM21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67136-2-PBS. Detection antibody: 67136-4-PBS. Standard:Ag28377. Range: 0.391-100 ng/mL