For Research Use Only

LILRB2 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

3D1E4

Catalog Number: 60442-1-PBS

Basic Information

Catalog Number:

60442-1-PBS

100ug, Concentration: 1 mg/ml by

Nanodrop:

Mouse

Isotype:

lgG1

Immunogen Catalog Number:

AG5336

GenBank Accession Number:

BC036827

GeneID (NCBI): 10288

UNIPROT ID:

Q8N423 Full Name:

leukocyte immunoglobulin-like receptor, subfamily B (with TM and

ITIM domains), member 2

Calculated MW: 598 aa, 65 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60442-1-PBS targets LILRB2 as part of a matched antibody pair:

MP50598-1: 60442-1-PBS capture and 60442-2-PBS detection (validated in Cytometric bead array)

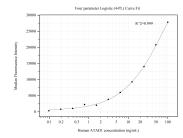
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50598-1, ATAD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60442-1-PBS. Detection antibody: 60442-2-PBS. Standard:Ag10471. Range: 0.098-100 ng/mL