For Research Use Only

RILPL1 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

230515A10

Protein A purification

Catalog Number:83220-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83220-1-PBS BC080626

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by 353116

Nanodrop; **UNIPROT ID:** Q5EBL4 Source: Rabbit Full Name:

Isotype Rab interacting lysosomal protein-

IgG like 1

Immunogen Catalog Number: Calculated MW: AG10192 252 aa, 29 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83220-1-PBS targets RILPL1 as part of a matched antibody pair:

MP00211-2: 83220-1-PBS capture and 83220-4-PBS detection (validated in Cytometric bead array)

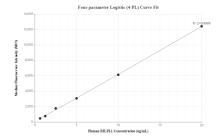
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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 MP00211-2, RILPL1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83220-1-PBS. Detection antibody: 83220-4-PBS. Standard: Ag10192. Range: 0.625-20 ng/mL