For Research Use Only

RPL22 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein A purification

CloneNo.:

3B7H4

Catalog Number: 68854-2-PBS

Basic Information

Catalog Number:

68854-2-PBS

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop:

Mouse Isotype:

IgG3

Immunogen Catalog Number:

AG30115

GenBank Accession Number:

BC058887

GeneID (NCBI):

UNIPROT ID:

P35268 Full Name:

ribosomal protein L22

Calculated MW:

15 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68854-2-PBS targets RPL22 as part of a matched antibody pair:

MP50247-1: 68854-1-PBS capture and 68854-2-PBS detection (validated in Cytometric bead array)

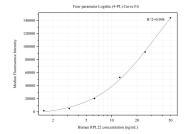
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50247-1, RPL22 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68854-1-PBS. Detection antibody: 68854-2-PBS. Standard:Ag30115. Range: 1.563-50 ng/mL