For Research Use Only

MIB1 Recombinant antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

240676E6

Protein A purification

Catalog Number:83718-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83718-2-PBS

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 57534

Nanodrop; **UNIPROT ID:** Q86YT6 Source Rabbit Full Name:

Isotype mindbomb homolog 1 (Drosophila)

IgG Calculated MW: Immunogen Catalog Number: 110 kDa

AG2507

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83718-2-PBS targets MIB1 as part of a matched antibody pair:

MP00718-2: 83718-2-PBS capture and 83718-4-PBS detection (validated in Cytometric bead array)

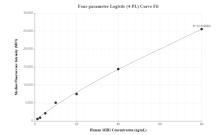
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00718-2, MIB1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83718-2-PBS. Detection antibody: 83718-4-PBS. Standard: Ag2507. Range: 1.25-80 ng/mL