For Research Use Only

EPB42 Recombinant antibody, PBS Only (Capture)

Catalog Number:84921-1-PBS



Purification Method:

Protein A purification

CloneNo.:

242412A12

Basic Information

Catalog Number: GenBank Accession Number:

84921-1-PBS BC096093 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 2038 Nanodrop: **UNIPROT ID:** P16452 Rabbit

Isotype: erythrocyte membrane protein band

Full Name:

IgG

Immunogen Catalog Number:

AG23556

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84921-1-PBS targets EPB42 as part of a matched antibody pair:

MP01708-2: 84921-1-PBS capture and 84921-3-PBS detection (validated in Cytometric bead array)

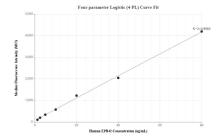
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01708-2, EPB42 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84921-1-PBS. Detection antibody: 84921-3-PBS. Standard: Ag23556. Range: 1.25-80 ng/mL