For Research Use Only

FAM185A Recombinant antibody, PBS Only (Capture)



Purification Method:

Protein A purification

CloneNo.:

240804D12

Catalog Number:83921-1-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83921-1-PBS BC029175

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 222234

Nanodrop: **UNIPROT ID:** Q8N0U4 Rabbit Full Name:

Isotype: family with sequence similarity 185,

member A IgG Immunogen Catalog Number: Calculated MW: AG15041 393 aa. 42 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

83921-1-PBS targets FAM185A as part of a matched antibody pair:

MP00824-1: 83921-1-PBS capture and 83921-2-PBS detection (validated in Cytometric bead array)

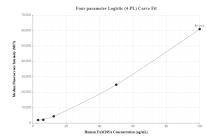
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00824-1, FAM185A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83921-1-PBS. Detection antibody: 83921-2-PBS. Standard: Ag15041. Range: 3.125-100 ng/mL.