For Research Use Only

FAM136A Recombinant antibody, PBS Only (Capture)

Catalog Number:84150-3-PBS



Purification Method:

Protein A purification

CloneNo.:

241433F3

Basic Information

Catalog Number: GenBank Accession Number:

84150-3-PBS BC014975

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 84908

Nanodrop: **UNIPROT ID:** Q96C01 Rabbit Full Name:

Isotype: family with sequence similarity 136,

member A IgG

Immunogen Catalog Number:

AG34058

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84150-3-PBS targets FAM136A as part of a matched antibody pair:

MP01066-1: 84150-3-PBS capture and 84150-4-PBS detection (validated in Cytometric bead array)

MP01066-2: 84150-3-PBS capture and 84150-1-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.

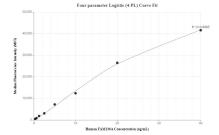
Storage

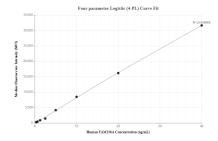
Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP01066-1, FAM136A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84150-3-PBS. Detection antibody: 84150-4-PBS. Standard: Ag34058. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01066-2, FAM136A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84150-3-PBS. Detection antibody: 84150-1-PBS. Standard: Ag34058. Range: 0.313-40 ng/mL