For Research Use Only

FUT4 Recombinant antibody, PBS Only (Detector)

Catalog Number:84825-1-PBS



Purification Method:

Protein A purification

CloneNo.:

241888C9

Basic Information

Catalog Number: GenBank Accession Number:

84825-1-PBS BC136374

ze: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by2526Nanodrop;UNIPROT ID:Source:P22083RabbitFull Name:

Isotype: fucosyltransferase 4 (alpha (1,3) IgG fucosyltransferase, myeloid-specific)

> Calculated MW: 530 aa, 59 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84825-1-PBS targets FUT4 as part of a matched antibody pair:

MP01607-1: 84825-3-PBS capture and 84825-1-PBS detection (validated in Cytometric bead array)

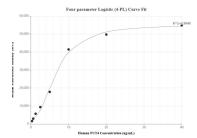
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

Selected Validation Data



Cytometric bead array standard curve of MP01607-1, FUT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84825-3-PBS. Detection antibody: 84825-1-PBS. Standard: Eg2194. Range: 0.313-40 ng/mL