For Research Use Only

CD300a Recombinant antibody, PBS Only (Capture)

Catalog Number:84674-2-PBS



Purification Method:

CloneNo.:

242131F5

Protein A purification

Basic Information

Catalog Number:

84674-2-PBS NM_007261.4

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: Q9UGN4-1 Rabbit Full Name:

Isotype: CD300a molecule IgG Calculated MW: 33 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84674-2-PBS targets CD300a as part of a matched antibody pair:

MP01465-1: 84674-2-PBS capture and 84674-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

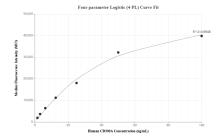
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01465-1, CD300A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84674-2-PBS. Detection antibody: 84674-1-PBS. Standard: Eg2652. Range: 0.781-100 ng/mL