For Research Use Only

CD22 Recombinant antibody, PBS Only (Capture)

Catalog Number:84265-1-PBS



Purification Method:

CloneNo.:

241315D1

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84265-1-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by Nanodrop; **UNIPROT ID:** Source: P20273 Rabbit Full Name: Isotype: CD22 molecule

IgG Calculated MW:

847 aa, 95 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84265-1-PBS targets CD22 as part of a matched antibody pair:

MP01173-2: 84265-1-PBS capture and 84265-3-PBS detection (validated in Cytometric bead array)

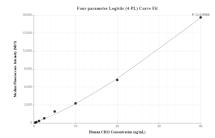
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP01173-2, CD22 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84265-1-PBS. Detection antibody: 84265-3-PBS. Standard: RP02324. Range: 0.313-40 ng/mL