For Research Use Only

Mouse CD24 Recombinant antibody, PBS Only (Capture)

Catalog Number:84342-4-PBS



Basic Information

Catalog Number:

84342-4-PBS NM_009846.2

ze: GeneID (NCBI):

100ug , Concentration: 1 mg/ml by 12484

Nanodrop; UNIPROT ID:

Source: P24807

Rabbit Full Name:

Isotype: CD24a antigen

IgG Calculated MW:

8kDa

GenBank Accession Number:

Purification Method: Protein A purification

CloneNo.: 241691H1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84342-4-PBS targets CD24 as part of a matched antibody pair:

MP01237-2: 84342-4-PBS capture and 84342-2-PBS detection (validated in Cytometric bead array)

MP01237-3: 84342-4-PBS capture and 84342-3-PBS detection (validated in Cytometric bead array)

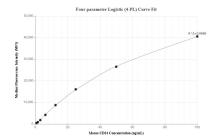
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

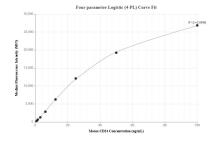
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP01237-2, MOUSE CD24 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84342-4-PBS. Detection antibody: 84342-2-PBS. Standard: Eg2104. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP01237-3, MOUSE CD24 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84342-4-PBS. Detection antibody: 84342-3-PBS. Standard: Eg2104. Range: 0.781-100 ng/mL