For Research Use Only

Mouse CD24 Recombinant antibody, PBS Only (Detector)

84342-2-PBS

Nanodrop:

IgG

Catalog Number:84342-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

NM_009846.2

GeneID (NCBI):

Calculated MW:

100ug, Concentration: 1 mg/ml by 12484

> **UNIPROT ID:** P24807

Source: Rabbit Full Name: Isotype: CD24a antigen

8kDa

Purification Method: Protein A purification

CloneNo.: 241691D4

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84342-2-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)

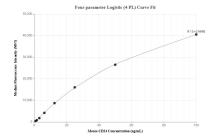
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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