For Research Use Only

Mouse E-selectin Recombinant antibody, PBS Only (Detector)

Catalog Number:83720-2-PBS



Purification Method:

CloneNo.:

240700F2

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

83720-2-PBS NM_011345.2

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Source: Q00690 Rabbit Full Name:

Isotype: selectin, endothelial cell

IgG Calculated MW:

67KD

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

83720-2-PBS targets E-selectin as part of a matched antibody pair:

MP00720-2: 83720-4-PBS capture and 83720-2-PBS detection (validated in Cytometric bead array)

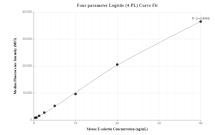
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP00720-2, MOUSE E-selectin/CD62E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83720-4-PBS. Detection antibody: 83720-2-PBS. Standard: Eg0610. Range: 0.313-40 ng/mL