For Research Use Only

Mouse VE-cadherin Recombinant antibody, PBS Only (Detector)

Size:

Nanodrop;

Catalog Number:84529-1-PBS



Basic Information

Catalog Number: 84529-1-PBS

GenBank Accession Number:

NM_009868.4

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 12562

UNIPROT ID:

Source: P55284 Rabbit Full Name: Isotype: cadherin 5 IgG Calculated MW:

88kDa

Purification Method: Protein A purification

CloneNo.: 241953B8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

Product Information

84529-1-PBS targets VE-cadherin as part of a matched antibody pair:

MP01386-1: 84529-2-PBS capture and 84529-1-PBS detection (validated in Cytometric bead array)

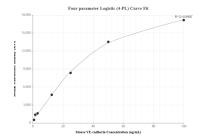
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01386-1, MOUSE VE-cadherin/CD144 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84529-2-PBS. Detection antibody: 84529-1-PBS. Standard: Eg0921. Range: 0.781-100 ng/mL