For Research Use Only

CDH15 Recombinant antibody, PBS Only (Capture)

Catalog Number:84440-4-PBS



Purification Method:

CloneNo.:

241837H5

Protein A purification

Basic Information

Catalog Number: GenBank Accession Number:

84440-4-PBS BC008951

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by 1013

Nanodrop; **UNIPROT ID:** Source: P55291 Rabbit Full Name:

Isotype cadherin 15, type 1, M-cadherin

IgG (myotubule) Immunogen Catalog Number: Calculated MW: AG25763 89 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84440-4-PBS targets CDH15 as part of a matched antibody pair:

MP01295-3: 84440-4-PBS capture and 84440-2-PBS detection (validated in Cytometric bead array)

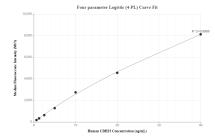
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01295-3, CDH15 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84440-4-PBS. Detection antibody: 84440-2-PBS. Standard: Ag25763. Range: 0.625-40 ng/mL