For Research Use Only

CTNND2 Recombinant antibody, PBS Only (Capture)



Catalog Number:83138-4-PBS

Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

83138-4-PBS

NM_001332

Protein A purification

Size:

GeneID (NCBI): 1501

CloneNo.: 230396H3

100ug, Concentration: 1mg/ml by Nanodrop;

UNIPROT ID:

Source:

Q9UQB3

Rabbit

Full Name: catenin (cadherin-associated protein),

Isotype: IgG

delta 2 (neural plakophilin-related

arm-repeat protein)

Calculated MW:

133 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83138-4-PBS targets CTNND2 as part of a matched antibody pair:

MP00295-1: 83138-4-PBS capture and 83138-3-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.

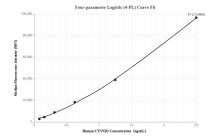
Storage

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

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00295-1, CTNND2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83138-4-PBS. Detection antibody: 83138-3-PBS. Standard: SY00922. Range: 0.078-2.5 ng/mL