For Research Use Only

CTNND2 Monoclonal antibody, PBS Only (Capture/Detector)

Catalog Number:60780-4-PBS



Basic Information

Catalog Number: 60780-4-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28041 GenBank Accession Number: NM_001288715 GeneID (NCBI): 1501 UNIPROT ID: Q9UQB3 Full Name: catenin (cadherin-associated protein), delta 2 (neural plakophilin-related arm-repeat protein) Calculated MW: 133 kDa

Purification Method: Protein G purification CloneNo.: 1C4A8

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

60780-4-PBS targets CTNND2 as part of a matched antibody pair:

MP51111-2: 60780-3-PBS capture and 60780-4-PBS detection (validated in Cytometric bead array)

MP51111-3: 60780-4-PBS capture and 60780-2-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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.

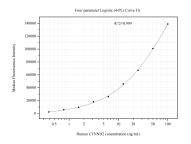
Storage

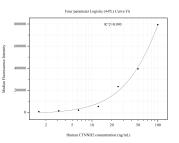
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data





Cytometric bead array standard curve of MP51111-2, CTNND2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60780-3-PBS. Detection antibody: 60780-4-PBS. Standard:Ag28041. Range: 0.391-100 ng/mL Cytometric bead array standard curve of MP51111-3, CTNND2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60780-4-PBS. Detection antibody: 60780-2-PBS. Standard:Ag28041. Range: 1.563-100 ng/mL