

For Research Use Only

N-cadherin Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66219-3-PBS



Basic Information

Catalog Number: 66219-3-PBS	GenBank Accession Number: BC036470	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 1000	CloneNo.: 1D12A10
Source: Mouse	UNIPROT ID: P19022	
Isotype: IgG2a	Full Name: cadherin 2, type 1, N-cadherin (neuronal)	
Immunogen Catalog Number: AG4996	Calculated MW: 906 aa, 100 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

66219-3-PBS targets N-cadherin as part of a matched antibody pair.

MP50439-3: 66219-3-PBS capture and 66219-2-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

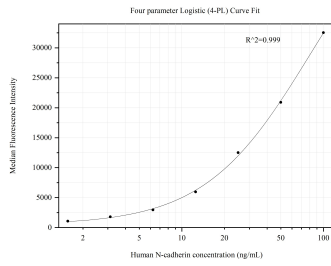
Storage:
Store at -80°C.

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.com
W: 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 MP50439-3, N-cadherin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66219-3-PBS. Detection antibody: 66219-2-PBS. Standard: Eg0701. Range: 1.563-100 ng/mL