

For Research Use Only

NOTCH1 Monoclonal antibody, PBS Only (Detector)

Catalog Number:60762-2-PBS



Basic Information

Catalog Number: 60762-2-PBS	GenBank Accession Number: NM_017617	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 4851	CloneNo.: 1G8B10
Source: Mouse	UNIPROT ID: P46531	
Isotype: IgG3	Full Name: Notch homolog 1, translocation-associated (Drosophila)	
Immunogen Catalog Number: AG28356	Calculated MW: 273 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60762-2-PBS targets NOTCH1 as part of a matched antibody pair:

MP51089-1: 60762-1-PBS capture and 60762-2-PBS detection (validated in Cytometric bead array)

MP51089-2: 60762-3-PBS capture and 60762-2-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

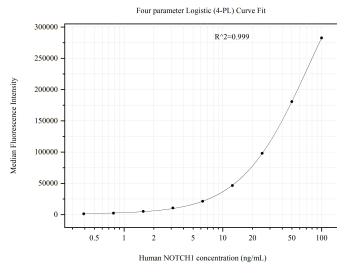
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

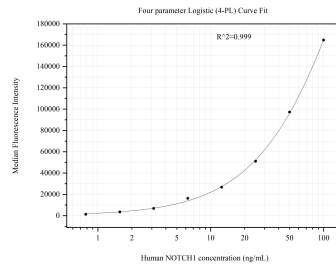
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP51089-1, NOTCH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60762-1-PBS. Detection antibody: 60762-2-PBS. Standard: Ag28356. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP51089-2, NOTCH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60762-3-PBS. Detection antibody: 60762-2-PBS. Standard: Ag28356. Range: 0.781-100 ng/mL.