

For Research Use Only

CHI3L1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60662-1-PBS



Basic Information

Catalog Number: 60662-1-PBS	GenBank Accession Number: BC008568	Purification Method: Protein G Magarose purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 1116	CloneNo.: 1B12H3
Source: Mouse	UNIPROT ID: P36222	
Isotype: IgG1	Full Name: chitinase 3-like 1 (cartilage glycoprotein-39)	
Immunogen Catalog Number: AG22042	Calculated MW: 383 aa, 43 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60662-1-PBS targets CHI3L1 as part of a matched antibody pair:

MP50945-1: 60662-1-PBS capture and 60662-2-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

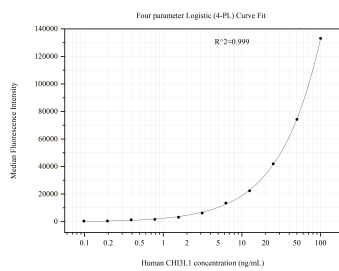
Storage:
Store at -80°C.

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
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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 MP50945-1, CHI3L1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60662-1-PBS. Detection antibody: 60662-2-PBS. Standard:Ag22042. Range: 0.098-100 ng/mL.