

For Research Use Only

Chitinase 3-like 1/CHI3L1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 83685-5-PBS



Basic Information

Catalog Number:	83685-5-PBS	GenBank Accession Number:	NM_001276.4	Purification Method:	Protein A purification
Source:	Rabbit	GenID (NCBI):	1116	CloneNo.:	253193B1
Isotype:	IgG	UNIPROT ID:	P36222		
Immunogen Catalog Number:	EG4992	Full Name:	chitinase 3-like 1 (cartilage glycoprotein-39)		
		Calculated MW:	43 kDa		

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

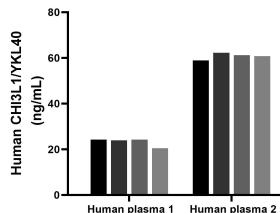
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com

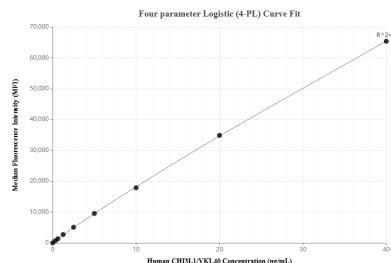
W: ptgcn.com

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

Selected Validation Data



The mean CHI3L1/YKL40 concentration was determined to be 24.2 ng/mL in human plasma 1, 61.8 ng/mL in human plasma 2.



Cytometric bead array standard curve of MP00663-4, CHI3L1/YKL40 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83685-6-PBS. Detection antibody: 83685-5-PBS. Standard: Eg4992. Range: 0.312-40 ng/mL.