

For Research Use Only

UNC13A Recombinant antibody, PBS Only (Detector)

Catalog Number: 83000-3-PBS



Basic Information

Catalog Number: 83000-3-PBS	GenBank Accession Number: NM_001080421	Purification Method: Protein A purification
Size: 100ug, Concentration: 1000 ug/ml by Nanodrop;	GeneID (NCBI): 23025	CloneNo.: 240017G8
Source: Rabbit	UNIPROT ID: Q9UPW8	
Isotype: IgG	Full Name: unc-13 homolog A (C. elegans)	
	Calculated MW: 193 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83000-3-PBS targets UNC13A as part of a matched antibody pair:

MP00100-1: 83000-4-PBS capture and 83000-3-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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:
100% PBS pH 7.3

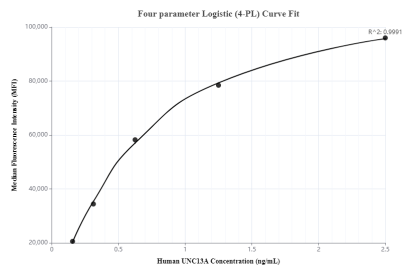
For technical support and original validation data for this product please contact:

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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 ofMP00100-1, UNC13A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83000-4-PBS. Detection antibody: 83000-3-PBS. Standard: SY01073. Range: 0.156-2.5 ng/mL.