

For Research Use Only

STX12 Recombinant antibody, PBS Only (Capture)

Catalog Number: 85069-2-PBS



Basic Information

Catalog Number: 85069-2-PBS	GenBank Accession Number: BC046999	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23673	CloneNo.: 242546C7
Source: Rabbit	UNIPROT ID: Q86Y82	
Isotype: IgG	Full Name: syntaxin 12	
Immunogen Catalog Number: AG5532	Calculated MW: 32 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85069-2-PBS targets STX12 as part of a matched antibody pair:

MP01796-1: 85069-2-PBS capture and 85069-3-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:
PBS Only

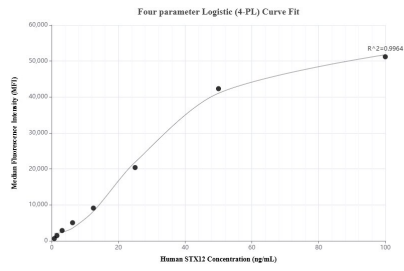
For technical support and original validation data for this product please contact:

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 MP01796-1, STX12 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85069-2-PBS. Detection antibody: 85069-3-PBS. Standard: Ag5532. Range: 0.781-100 ng/mL.