

For Research Use Only

SLC25A28 Recombinant antibody, PBS Only (Capture/Detector)



Catalog Number: 83127-2-PBS

Basic Information

Catalog Number: 83127-2-PBS	GenBank Accession Number: BC076399	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 81894	CloneNo.: 230392C1
Source: Rabbit	UNIPROT ID: Q96A46	
Isotype: IgG	Full Name: solute carrier family 25, member 28	
Immunogen Catalog Number: AG34507		

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83127-2-PBS targets SLC25A28 as part of a matched antibody pair:

MP00142-1: 83127-4-PBS capture and 83127-2-PBS detection (validated in Cytometric bead array)

MP00142-2: 83127-2-PBS capture and 83127-5-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

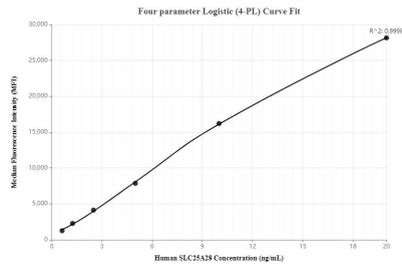
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

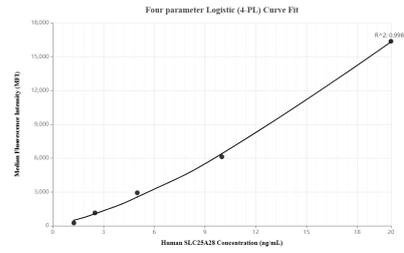
E: proteintech@ptglab.com
W: ptglab.com

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 MP00142-1, SLC25A28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83127-4-PBS. Detection antibody: 83127-2-PBS. Standard: Ag34507. Range: 0.625-20 ng/mL.



Cytometric bead array standard curve of MP00142-2, SLC25A28 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83127-2-PBS. Detection antibody: 83127-5-PBS. Standard: Ag34507. Range: 1.25-20 ng/mL.