

For Research Use Only

SESN3 Recombinant antibody, PBS Only (Capture)

Catalog Number: 84823-1-PBS



Basic Information

Catalog Number: 84823-1-PBS	GenBank Accession Number: BC017296	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 143686	CloneNo.: 242189C2
Source: Rabbit	UNIPROT ID: P58005	
Isotype: IgG	Full Name: sestrin 3	
Immunogen Catalog Number: AG17872	Calculated MW: 492 aa, 57 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84823-1-PBS targets SESN3 as part of a matched antibody pair.

MP01604-1: 84823-1-PBS capture and 84823-2-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

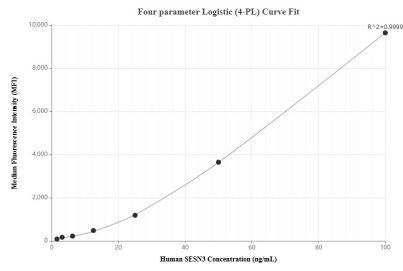
For technical support and original validation data for this product please contact:

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in USA), or 1(312) 455-8498 (outside USA)

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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 MP01604-1, SESN3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84823-1-PBS. Detection antibody: 84823-2-PBS. Standard: Ag17872. Range: 1.563-100 ng/mL.