

For Research Use Only

MAGI2 Recombinant antibody, PBS Only (Detector)



Catalog Number: 83561-4-PBS

Basic Information

Catalog Number: 83561-4-PBS	GenBank Accession Number: BC150277	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 9863	CloneNo.: 240512H3
Source: Rabbit	UNIPROT ID: Q86UL8	
Isotype: IgG	Full Name: membrane associated guanylate kinase, WW and PDZ domain containing 2	
Immunogen Catalog Number: AG18279	Calculated MW: 1455 aa, 159 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83561-4-PBS targets MAGI2 as part of a matched antibody pair:

MP00529-1: 83561-3-PBS capture and 83561-4-PBS detection (validated in Cytometric bead array)

MP00529-2: 83561-2-PBS capture and 83561-4-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

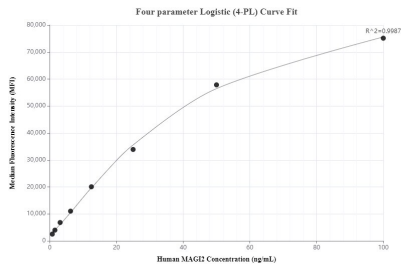
For technical support and original validation data for this product please contact:

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

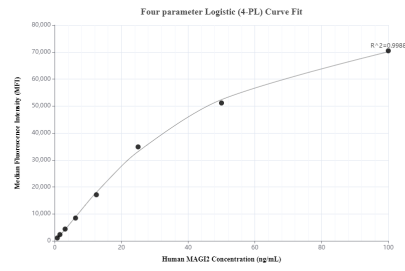
E: proteintech@ptglab.com
W: ptglab.com

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 MP00529-1, MAGI2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83561-3-PBS. Detection antibody: 83561-4-PBS. Standard: Ag18279. Range: 0.781-100 ng/mL.



Cytometric bead array standard curve of MP00529-2, MAGI2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83561-2-PBS. Detection antibody: 83561-4-PBS. Standard: Ag18279. Range: 0.781-100 ng/mL.