

For Research Use Only

MKKNK2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83235-3-PBS



Basic Information

Catalog Number: 83235-3-PBS	GenBank Accession Number: BC018345	Purification Method: Protein A purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 2872	CloneNo.: 240045B9
Source: Rabbit	UNIPROT ID: Q9HBH9	
Isotype: IgG	Full Name: MAP kinase interacting serine/threonine kinase 2	
Immunogen Catalog Number: AG10546	Calculated MW: 465 aa, 52 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

83235-3-PBS targets MKKNK2 as part of a matched antibody pair:

MP00216-1: 83235-4-PBS capture and 83235-3-PBS detection (validated in Cytometric bead array)

MP00216-3: 83235-3-PBS capture and 83235-2-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

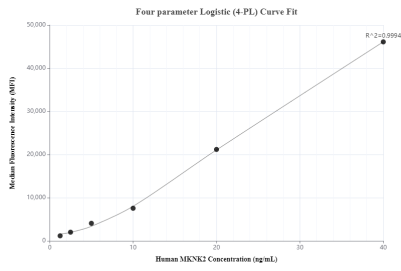
For technical support and original validation data for this product please contact:

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

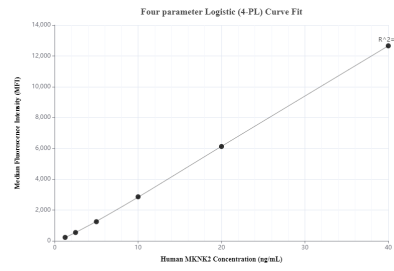
E: proteintech@ptglab.com
W: ptglab.com

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 MP00216-1, MKNK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83235-4-PBS. Detection antibody: 83235-3-PBS. Standard: Ag10546. Range: 1.25-40 ng/mL



Cytometric bead array standard curve of MP00216-3, MKNK2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83235-3-PBS. Detection antibody: 83235-2-PBS. Standard: Ag10546. Range: 1.25-40 ng/mL