

For Research Use Only

RIPK3 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68786-3-PBS

Basic Information

Catalog Number: 68786-3-PBS	GenBank Accession Number: BC062584	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 11035	CloneNo.: 3B6E7
Source: Mouse	UNIPROT ID: Q9Y572	
Isotype: IgG1	Full Name: receptor-interacting serine-threonine kinase 3	
Immunogen Catalog Number: AG11759	Calculated MW: 518 aa, 57 kDa	

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

68786-3-PBS targets RIPK3 as part of a matched antibody pair:

MP50152-2: 68786-3-PBS capture and 68786-4-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

MP50152-3: 68786-3-PBS capture and 68786-2-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

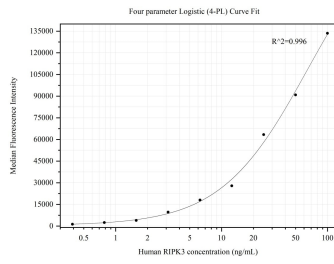
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

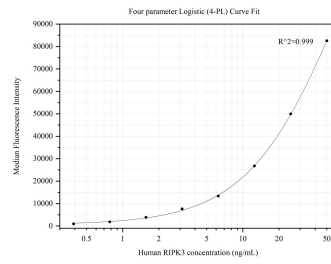
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 MP50152-2, RIPK3 Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 68786-3-PBS. Detection antibody: 68786-4-PBS. Standard:ag11759. Range: 0.391-100 ng/mL



Cytometric bead array standard curve of MP50152-3, RIPK3 Monoclonal Matched Antibody Pair - BSA and Azide free. Capture antibody: 68786-3-PBS. Detection antibody: 68786-2-PBS. Standard:ag11759. Range: 0.391-50 ng/mL