

For Research Use Only

IKZF4 Recombinant antibody, PBS Only (Capture)



Catalog Number: 83471-2-PBS

Basic Information

Catalog Number: 83471-2-PBS	GenBank Accession Number: BC160169	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 64375	CloneNo.: 240357D3
Source: Rabbit	UNIPROT ID: Q9H2S9	
Isotype: IgG	Full Name: IKAROS family zinc finger 4 (Eos)	
Immunogen Catalog Number: AG34767		

Applications

Tested Applications:
Indirect ELISA, Cytometric bead array

Species Specificity:
Human

Product Information

83471-2-PBS targets IKZF4 as part of a matched antibody pair:

MP00475-1: 83471-2-PBS capture and 83471-3-PBS detection (validated in Cytometric bead array)

MP00475-3: 83471-2-PBS capture and 83471-1-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

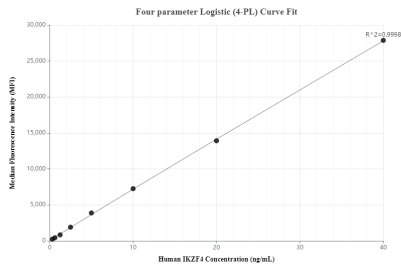
For technical support and original validation data for this product please contact:

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

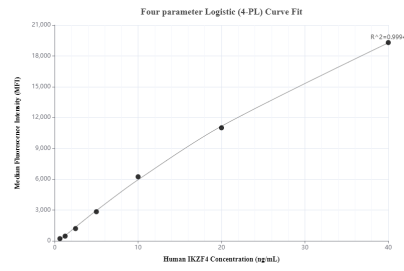
E: proteintech@ptglab.com
W: ptglab.com

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 MP00475-1, IKZF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83471-2-PBS. Detection antibody: 83471-3-PBS. Standard: Ag34767. Range: 0.313-40 ng/mL



Cytometric bead array standard curve of MP00475-3, IKZF4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83471-2-PBS. Detection antibody: 83471-1-PBS. Standard: Ag34767. Range: 0.625-40 ng/mL