For Research Use Only

Mouse Fc-epsilon RI-alpha (FcERI) Recombinant antibody, PBS Only (Detector)



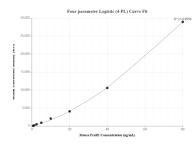
Catalog Number:84816-3-PBS

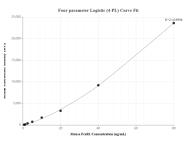
Catalog Number: 84816-3-PBS	GenBank Accession Number: NM_010184.2	Purification Method: Protein A purification
Size:	GeneID (NCBI): 14125	CloneNo.: 242008G6
Nanodrop; Source:	UNIPROT ID: P20489	2420000
Rabbit	Full Name: Fc receptor, IgE, high affinity I, alpha polypeptide	
Isotype: IgG		
	Calculated MW: 29kDa	
Tested Applications: Cytometric bead array, Indirect ELIS	A	
Species Specificity: mouse		
84816-3-PBS targets Fc-epsilon RI-a	lpha (FcERI) as part of a matched an	tibody pair:
MP01601-1: 84816-2-PBS capture and 84816-3-PBS detection (validated in Cytometric bead array)		
MP01601-2: 84816-1-PBS capture and 84816-3-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: Store at -80°C. Storage Buffer:		
	84816-3-PBS Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Tested Applications: Cytometric bead array, Indirect ELIS Species Specificity: mouse 84816-3-PBS targets Fc-epsilon RI-ai MP01601-1: 84816-2-PBS capture an MP01601-2: 84816-1-PBS capture an Unconjugated rabbit recombinant m concentration of 1 mg/mL, ready for technology. Recombinant production security of supply. This conjugation ready format make assays requiring matched pairs, mas optimized by the end user for each a Storage: Storage:	84816-3-PBS NM010184.2 Size: GenelD (NCBI): 100ug, Concentration: 1 mg/ml by 14125 Nanodrop; UNIPROT ID: Source: P20489 Rabbit Full Name: Isotype: P20489 IgG Polypeptide Calculated MW: 29kDa Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: mouse 84816-3-PBS targets Fc-epsilon RI-alpha (FcERI) as part of a matched arr MP01601-1: 84816-2-PBS capture and 84816-3-PBS detection (validated MP01601-2: 84816-1-PBS capture and 84816-3-PBS detection (validated Unconjugated rabbit recombinant monoclonal antibody in PBS only (BS concentration of 1 mg/mL, ready for conjugation. Created using Protein technology. Recombinant production enables unrivalled batch-to-batch security of supply. This conjugation ready format makes antibodies ideal for use in many assays requiring matched pairs, mass cytometry, and multiplex imagin optimized by the end user for each application and assay. Storage: Storage: Storage: Storage:

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.comW: ptglab.comW: 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 MP01601-1, MOUSE FceR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84816-2-PBS. Detection antibody: 84816-3-PBS. Standard: Eg1740. Range: 0.625-80 ng/mL Cytometric bead array standard curve of MP01601-2, MOUSE FceR1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84816-1-PBS. Detection antibody: 84816-3-PBS. Standard: Eg1740. Range: 0.625-80 ng/mL