

For Research Use Only

IL-12/IL-23 p40 Recombinant antibody, PBS Only (Capture)

Catalog Number: 83008-4-PBS



Basic Information

Catalog Number: 83008-4-PBS	GenBank Accession Number: BC067498	Purification Method: Protein A purification
Size: 100ug, Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 3593	CloneNo.: 240008H7
Source: Rabbit	UNIPROT ID: P29460	
Isotype: IgG	Full Name: interleukin 12B (natural killer cell stimulatory factor 2, cytotoxic lymphocyte maturation factor 2, p40)	
	Calculated MW: 328 aa, 37 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

83008-4-PBS targets IL-12/IL-23 p40 as part of a matched antibody pair:

MP00035-2: 83008-4-PBS capture and 83008-2-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:
100% PBS pH 7.3

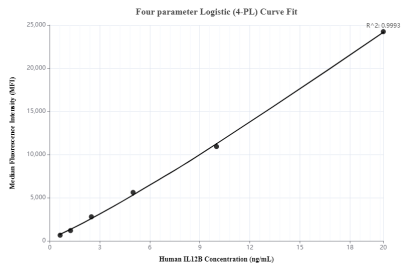
For technical support and original validation data for this product please contact:

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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 MP00035-2, IL12B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83008-4-PBS. Detection antibody: 83008-2-PBS. Standard: Eg0431. Range: 0.625-20 ng/mL