

For Research Use Only

ISCU Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68958-4-PBS



Basic Information

Catalog Number: 68958-4-PBS	GenBank Accession Number: BC061903	Purification Method: Protein G purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 23479	CloneNo.: 2D11C5
Source: Mouse	UNIPROT ID: Q9H1K1	
Isotype: IgG1	Full Name: iron-sulfur cluster scaffold homolog (E. coli)	
Immunogen Catalog Number: AG6568	Calculated MW: 18 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

68958-4-PBS targets ISCU as part of a matched antibody pair.

MP50409-2: 68958-3-PBS capture and 68958-4-PBS detection (validated in Cytometric bead array)

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

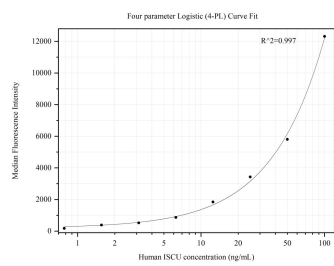
Storage:
Store at -80°C.

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
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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 MP50409-2, ISCU Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68958-3-PBS. Detection antibody: 68958-4-PBS. Standard:Ag6568. Range: 0.781-100 ng/mL.