

For Research Use Only

IGSF21 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60915-1-PBS



Basic Information

Catalog Number: 60915-1-PBS	GenBank Accession Number: BC007618	Purification Method: Protein A Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 84966	CloneNo.: 2A8C5
Source: Mouse	UNIPROT ID: Q96ID5	
Isotype: IgG2a	Full Name: immunoglobulin superfamily, member 21	
Immunogen Catalog Number: AG15062	Calculated MW: 467 aa, 52 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA, Sample test

Species Specificity:
human

Product Information

60915-1-PBS targets IGSF21 as part of a matched antibody pair:

MP51337-1: 60915-1-PBS capture and 60915-2-PBS detection (validated in Cytometric bead array)

MP51337-2: 60915-1-PBS capture and 60915-3-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

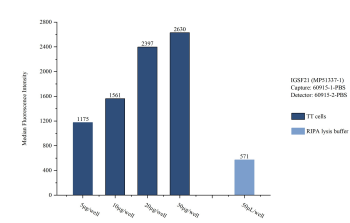
Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

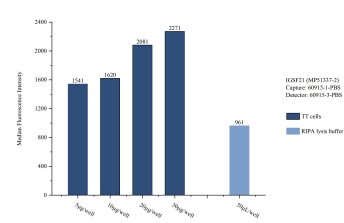
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

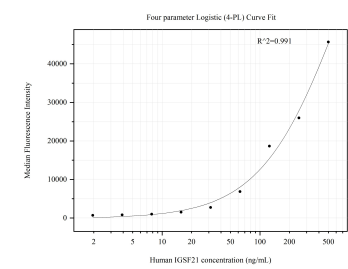
Selected Validation Data



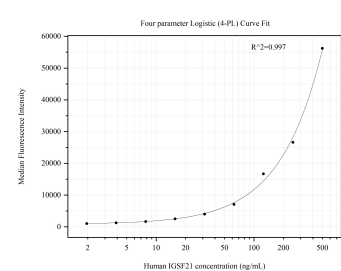
Sample test of MP51337-1, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-2-PBS.



Sample test of MP51337-2, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-3-PBS.



Cytometric bead array standard curve of MP51337-1, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-2-PBS. Standard:Ag15062. Range: 1.953-500 ng/mL



Cytometric bead array standard curve of MP51337-2, IGSF21 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60915-1-PBS. Detection antibody: 60915-3-PBS. Standard:Ag15062. Range: 1.953-500 ng/mL