

For Research Use Only

WHSC1L1 Recombinant antibody, PBS Only (Detector)

Catalog Number: 83116-4-PBS



Basic Information

Catalog Number: 83116-4-PBS	GenBank Accession Number: BC012059	Purification Method: Protein A purification
Size: 100ug , Concentration: 1mg/ml by Nanodrop;	GeneID (NCBI): 54904	CloneNo.: 230499F12
Source: Rabbit	UNIPROT ID: Q9BZ95	
Isotype: IgG	Full Name: Wolf-Hirschhorn syndrome candidate 1-like 1	
Immunogen Catalog Number: AG1894	Calculated MW: 1437 aa, 162 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

83116-4-PBS targets WHSC1L1 as part of a matched antibody pair:

MP00189-1: 83116-6-PBS capture and 83116-4-PBS detection (validated in Cytometric bead array)

MP00189-2: 83116-2-PBS capture and 83116-4-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.

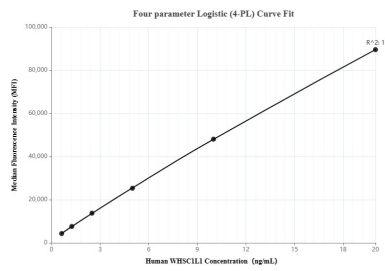
Storage

Storage:
Store at -80°C.
Storage Buffer:
PBS Only

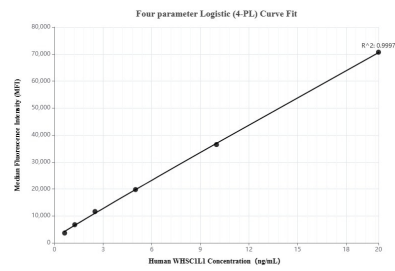
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
W: ptglab.com

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 MP00189-1, WHSC1L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83116-6-PBS. Detection antibody: 83116-4-PBS. Standard: Ag1894. Range: 0.625-20 ng/mL



Cytometric bead array standard curve of MP00189-2, WHSC1L1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83116-2-PBS. Detection antibody: 83116-4-PBS. Standard: Ag1894. Range: 0.625-20 ng/mL