

For Research Use Only

SMCR7,MID49 Monoclonal antibody, PBS Only (Capture)

Catalog Number:60512-5-PBS



Basic Information

Catalog Number: 60512-5-PBS	GenBank Accession Number: BC014973	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 125170	CloneNo.: 2H9E6
Source: Mouse	UNIPROT ID: Q96C03	
Isotype: IgG1	Full Name: Smith-Magenis syndrome chromosome region, candidate 7	
Immunogen Catalog Number: AG9503	Calculated MW: 454 aa, 49 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

60512-5-PBS targets SMCR7,MID49 as part of a matched antibody pair:

MP50716-3: 60512-5-PBS capture and 60512-2-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

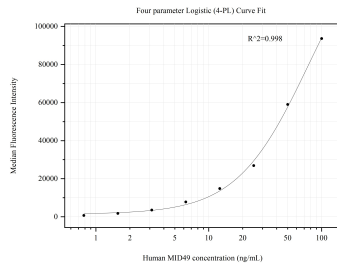
Storage:
Store at -80°C.

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
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 MP50716-3, SMCR7,MID49 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60512-5-PBS. Detection antibody: 60512-2-PBS. Standard:Ag9503. Range: 0.781-100 ng/mL