

For Research Use Only

SMCR7L Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67808-2-PBS



Basic Information

Catalog Number: 67808-2-PBS	GenBank Accession Number: BC002587	Purification Method: Protein G Magarose purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 54471	CloneNo.: 3A7C9
Source: Mouse	UNIPROT ID: Q9NQG6	
Isotype: IgG1	Full Name: Smith-Magenis syndrome chromosome region, candidate 7-like	
Immunogen Catalog Number: AG13775	Calculated MW: 463 aa, 51 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

67808-2-PBS targets SMCR7L as part of a matched antibody pair:

MP50714-1: 67808-2-PBS capture and 67808-3-PBS detection (validated in Cytometric bead array)

MP50714-2: 67808-2-PBS capture and 67808-4-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

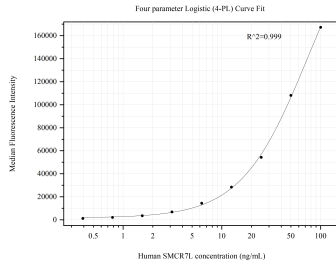
Storage:
Store at -80°C.

Storage Buffer:
PBS Only

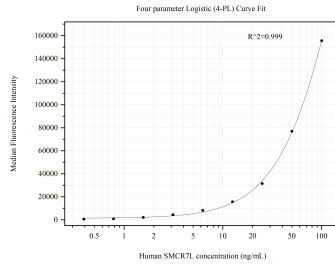
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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

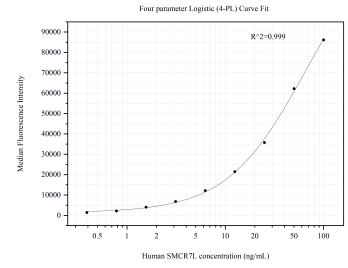
Selected Validation Data



Cytometric bead array standard curve of MP50714-1, SMCR7L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67808-2-PBS. Detection antibody: 67808-3-PBS. Standard:Ag13775. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP50714-2, SMCR7L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67808-2-PBS. Detection antibody: 67808-4-PBS. Standard:Ag13775. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP50714-4, SMCR7L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67808-2-PBS. Detection antibody: 67808-6-PBS. Standard:null. Range: null.