

For Research Use Only

SMCR7L Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67808-4-PBS



Basic Information

Catalog Number:

67808-4-PBS

Size:

100ug, Concentration: 1 mg/ml by
Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG13775

GenBank Accession Number:

BC002587

GeneID (NCBI):

54471

UNIPROT ID:

Q9NQG6

Full Name:

Smith-Magenis syndrome
chromosome region, candidate 7-like

Calculated MW:

463 aa, 51 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

2E1C11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

67808-4-PBS targets SMCR7L as part of a matched antibody pair:

MP50714-2: 67808-2-PBS capture and 67808-4-PBS detection (validated in Cytometric bead array)

MP50714-3: 67808-5-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

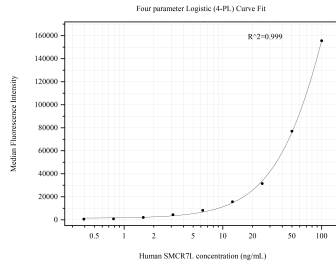
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

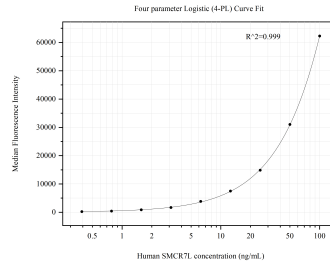
E: proteintech@ptglab.com
W: ptglab.com

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 MP50714-2, 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 MP50714-3, SMCR7L Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67808-5-PBS. Detection antibody: 67808-4-PBS. Standard: Ag13775. Range: 0.391-100 ng/mL.