

For Research Use Only

SMCR7L Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50714-3

Capture Antibody Information

Catalog Number:
67808-5-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3A12E10

Reactivity:
human

Immunogen Catalog Number:
Ag13775

Conjugate:
Unconjugated

Full name:
Smith-Magenis syndrome
chromosome region, candidate 7-like

Gene ID:
54471

Detection Antibody Information

Catalog Number:
67808-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
2E1C11

Reactivity:
human

GenBank:
BC002587

Immunogen Catalog Number:
Ag13775

Conjugate:
Unconjugated

Full name:
Smith-Magenis syndrome
chromosome region, candidate 7-like

Gene ID:
54471

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 ng/mL (Cytometric Bead
Array)

Recommended Dilutions:
It is recommended that this reagent
should be titrated in each testing
system to obtain optimal results.

Product Information

MP50714-3 targets SMCR7L in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SMCR7L Monoclonal antibody, PBS Only (Capture) 67808-5-PBS (3A12E10). 100 µg. Concentration 1 mg/ml.

Detection antibody: SMCR7L Monoclonal antibody, PBS Only (Detector) 67808-4-PBS (2E1C11). 100 µg. Concentration 1 mg/ml.

Alternative SMCR7L matched antibody pairs: MP50714-1, MP50714-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

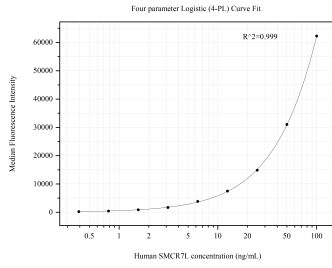
For technical support and original validation data for this product please contact:

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

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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 MP50714-3, 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.