For Research Use Only

SMCR7,MID49 Monoclonal antibody, PBS Only (Detector)

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Antibodies | ELISA kits | Proteins
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Purification Method:

CloneNo.:

2C9H6

Protein G Magarose purification

Catalog Number: 60512-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60512-2-PBS BC014973

Size: GeneID (NCBI): 100ug , Concentration: 1 mg/ml by 125170

Nanodrop; UNIPROT ID:
Source: Q96C03
Mouse Full Name:

 Isotype:
 Smith-Magenis syndrome

 IgG1
 chromosome region, candidate 7

Immunogen Catalog Number:Calculated MW:AG9503454 aa, 49 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60512-2-PBS targets SMCR7,MID49 as part of a matched antibody pair:

MP50716-1: 60512-1-PBS capture and 60512-2-PBS detection (validated in Cytometric bead array)

MP50716-3: 60512-5-PBS capture and 60512-2-PBS detection (validated in Cytometric bead array)

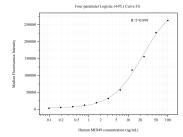
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

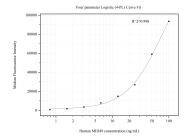
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50716-1, SMCR7, MID49 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60512-1-PBS. Detection antibody: 60512-2-PBS. Standard:Ag9503. Range: 0.098-100 ng/mL.

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.