For Research Use Only

## SMCR7L Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50714-1

Capture Antibody Information

Catalog Number: Clone ID:
67808-2-PBS 3A7C9
Host: Reactivity:
Mouse human

Isotype: GenBank: IgG1 BC002587

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag13775

Detection Antibody Information 
 Catalog Number:
 Clone ID:
 Conjugate:

 67808-3-PBS
 2B8C12
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 Smith-Mageni

Mouse human Smith-Magenis syndrome
sotype: GenBank: chromosome region, candidate 7-like

 Isotype:
 GenBank:
 chromos

 IgG2b
 BC002587
 Gene ID:

 Purification Method:
 Immunogen Catalog Number:
 54471

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag13775

**Applications** 

Tested Applications: Range

Cytometric bead array 0.391-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 54471

Unconjugated

Smith-Magenis syndrome chromosome region, candidate 7-like

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

**Product Information** 

 $MP50714-1\ targets\ SMCR7L\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: SMCR7L Monoclonal antibody, PBS Only (Capture) 67808-2-PBS (3A7C9). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: SMCR7L Monoclonal antibody, PBS Only (Detector) 67808-3-PBS (2B8C12). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

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

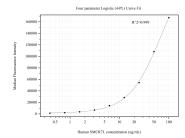
Store at -80°C

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

## 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