For Research Use Only

## RSPO1 Monoclonal antibody, PBS Only (Detector)

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**Purification Method:** 

CloneNo.:

2D8D5

Protein G Magarose purification

Catalog Number: 60561-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60561-2-PBS BC114966
Size: GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 284654

Nanodrop; UNIPROT ID:
Source: Q2MKA7
Mouse Full Name:

Isotype: R-spondin homolog (Xenopus laevis)

IgG1Calculated MW:Immunogen Catalog Number:263 aa, 29 kDa

AG34556

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

60561-2-PBS targets RSPO1 as part of a matched antibody pair:

MP50792-1: 60561-1-PBS capture and 60561-2-PBS detection (validated in Cytometric bead array)

MP50792-2: 60561-3-PBS capture and 60561-2-PBS detection (validated in Cytometric bead array)

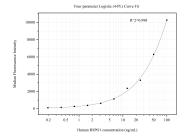
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

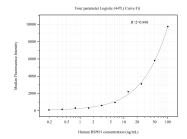
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

## Selected Validation Data





Cytometric bead array standard curve of MP50792-1, RSPO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60561-1-PBS. Detection antibody: 60561-2-PBS. Standard:Ag34556. Range: 0.195-100 ng/mL

Cytometric bead array standard curve of MP50792-2, RSPO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60561-3-PBS. Detection antibody: 60561-2-PBS. Standard:Ag34556. Range: 0.195-100 ng/mL