For Research Use Only

## BBS7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50991-2

**Capture Antibody** Information

Catalog Number: Clone ID: 60687-1-PBS 1C5G1 Reactivity: Host: Mouse human

Isotype: GenBank: Gene ID: lgG1 BC032691 55212

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag4601

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60687-3-PBS 1F5G7 Unconjugated Host: Reactivity: Full name: Mouse human Bardet-Biedl syndrome 7

Isotype: GenBank: Gene ID: 55212

lgG1 BC032691 Immunogen Catalog Number:

**Purification Method:** Ag4601

Protein G Magarose purification

**Applications** 

**Tested Applications:** 

Cytometric bead array 0.098-12.5 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

Bardet-Biedl syndrome 7

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

**Product Information** 

MP50991-2 targets BBS7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BBS7 Monoclonal antibody, PBS Only (Capture) 60687-1-PBS (1C5G1). 100  $\,\mu$  g. Concentration 1

Detection antibody: BBS7 Monoclonal antibody, PBS Only (Detector) 60687-3-PBS (1F5G7). 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

Antibody use should be optimized for each application and assay.

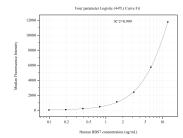
Storage

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 MP50991-2, BB57 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60687-1-PBS. Detection antibody: 60687-3-PBS. Standard:Ag4601. Range: 0.098-12.5 ng/mL