For Research Use Only

## BBS4 Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP00130-2

**Capture Antibody** Information

Catalog Number: Clone ID: 82961-2-PBS 230303D2 Host: Reactivity: human

Rabbit GenBank: Isotype: BC027624

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3430

**Detection Antibody** Information

Catalog Number: Clone ID: 82961-3-PBS 230303E4 Host: Reactivity: Rabbit human

Isotype: GenBank: Gene ID:

IgG BC027624 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag3430

**Tested Applications:** 

0.313-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Bardet-Biedl syndrome 4

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

585

Unconjugated

585

Unconjugated

Bardet-Biedl syndrome 4

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

**Product Information** 

**Applications** 

MP00130-2 targets BBS4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BBS4 Recombinant antibody, PBS Only (Capture) 82961-2-PBS (230303D2). 100  $\,\mu$  g. Concentration

Detection antibody: BBS4 Recombinant antibody, PBS Only (Detector) 82961-3-PBS (230303E4). 100  $\,\mu$  g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

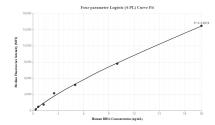
Storage:

Store at -80°C.

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

PBS only

## Selected Validation Data



Cytometric bead array standard curve of MP00130-2, BB54 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82961-2-PBS. Detection antibody: 82961-3-PBS. Standard: Ag3430. Range: 0.313-20 ng/mL