For Research Use Only

## BBS13 Recombinant antibody, PBS Only (Capture)



**Purification Method:** 

CloneNo.:

240036G2

Protein A purification

Catalog Number:83181-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

83181-4-PBS BC010061

GeneID (NCBI): Size:

100ug, Concentration: 1mg/ml by 54903 Nanodrop; **UNIPROT ID:** Q9NXB0 Source: Rabbit Full Name:

Isotype Meckel syndrome, type 1

IgG Calculated MW: Immunogen Catalog Number: 559 aa, 65 kDa

AG9177

**Applications Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83181-4-PBS targets BBS13 as part of a matched antibody pair:

MP00270-3: 83181-4-PBS capture and 83181-3-PBS detection (validated in Cytometric bead array)

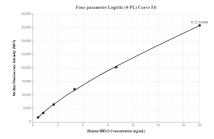
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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

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 MP00270-3, BB513 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83181-4-PBS. Detection antibody: 83181-3-PBS. Standard: Ag9177. Range: 0.625-20 ng/mL