For Research Use Only

## RUVBL2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 67851-3-PBS



**Basic Information** 

Catalog Number: 67851-3-PBS

GenBank Accession Number:

BC000428

Size:

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by Nanodrop:

10856 **UNIPROT ID:** 

Q9Y230 Mouse Full Name: Isotype:

RuvB-like 2 (E. coli) lgG1 Calculated MW: 51 kDa

Immunogen Catalog Number:

AG0253

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 1B12B10

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67851-3-PBS targets RUVBL2 as part of a matched antibody pair:

MP50687-1: 67851-2-PBS capture and 67851-3-PBS detection (validated in Cytometric bead array)

MP50687-2: 67851-4-PBS capture and 67851-3-PBS detection (validated in Cytometric bead array)

MP50687-4: 67851-5-PBS capture and 67851-3-PBS detection (validated in Cytometric bead array)

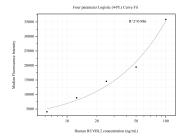
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

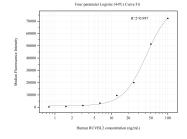
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

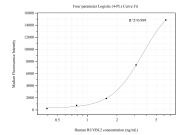
Storage

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

## **Selected Validation Data**







Cytometric bead array standard curve of MP50687-4, RUVBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67851-5-PBS. Detection antibody: 67851-3-PBS. Standard:Ag0253. Range: 6.25-100 ng/mL

Cytometric bead array standard curve of MP50687-1, RUVBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67851-2-PBS. Detection antibody: 67851-3-PBS. Standard:Ag0253. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50687-2, RUVBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67851-4-PBS. Detection antibody: 67851-3-PBS. Standard:Ag0253. Range: 0.391-6.25 ng/mL