For Research Use Only

## SEMA3B Recombinant antibody, PBS Only (Detector)

Uni-rAb www.ptglab.com

Catalog Number:84080-2-PBS

**Basic Information** 

Catalog Number:

84080-2-PBS

GenBank Accession Number: BC009113

**Purification Method:** Protein A purification

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by

CloneNo.: 241171D2

Nanodrop:

**UNIPROT ID:** 

Q13214 Full Name:

Isotype: IgG

Rabbit

sema domain, immunoglobulin domain (Ig), short basic domain, secreted, (semaphorin) 3B

AG25163

**Tested Applications:** 

Immunogen Catalog Number:

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

**Applications** 

84080-2-PBS targets SEMA3B as part of a matched antibody pair:

MP00995-1: 84080-1-PBS capture and 84080-2-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.

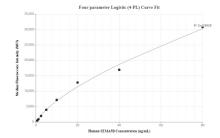
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00995-1, SEMA3B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84080-1-PBS. Detection antibody: 84080-2-PBS. Standard: Ag25163. Range: 0.625-80 ng/mL