For Research Use Only

SEMA7A Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

Catalog Number:67397-3-PBS

Basic Information

Catalog Number: 67397-3-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28804 GenBank Accession Number: BC101643 GeneID (NCBI): 8482 UNIPROT ID: 075326 Full Name: semaphorin 7A, GPI membrane anchor (John Milton Hagen blood group) Calculated MW: 666 aa, 75 kDa Purification Method: Protein G Magarose purification CloneNo.: 1F5B1

Applications

Tested Applications: Cytometric bead array, Indirect ELISA Species Specificity: human

Product Information

67397-3-PBS targets SEMA7A as part of a matched antibody pair:

MP50321-1: 67397-2-PBS capture and 67397-3-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.

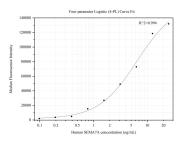
Storage

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

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50321-1, SEMA7A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67397-2-PBS. Detection antibody: 67397-3-PBS. Standard:Ag28804. Range: 0.098-25 ng/mL