For Research Use Only

Semaphorin 7A Recombinant antibody, PBS Only (Capture)

Catalog Number:84682-2-PBS



Basic Information

Catalog Number: 84682-2-PBS

GenBank Accession Number:

Purification Method: Protein A purification

NM_003612.5 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

IgG

CloneNo.: 241814B12

Nanodrop: Source:

UNIPROT ID:

075326-1 Full Name:

Rabbit Isotype:

semaphorin 7A, GPI membrane

anchor (John Milton Hagen blood

Calculated MW:

75kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

84682-2-PBS targets Semaphorin 7A as part of a matched antibody pair:

MP01498-1: 84682-2-PBS capture and 84682-1-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

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:

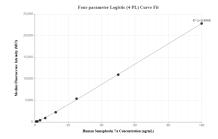
Store at -80°C.

Storage Buffer:

PBS Only

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP01498-1, SEMA7A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84682-2-PBS. Detection antibody: 84682-1-PBS. Standard: Eg2005. Range: 0.781-100 ng/mL