For Research Use Only

CAB39 Recombinant antibody, PBS Only (Capture)

Catalog Number:84760-3-PBS



Purification Method:

Protein A purification

CloneNo.:

242094F5

Basic Information

Catalog Number: GenBank Accession Number:

84760-3-PBS

BC020570 GeneID (NCBI):

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

UNIPROT ID: Q9Y376 Full Name:

Rabbit Isotype:

calcium binding protein 39

IgG

Size:

Immunogen Catalog Number:

AG36153

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

84760-3-PBS targets CAB39 as part of a matched antibody pair:

MP01562-1: 84760-3-PBS capture and 84760-2-PBS detection (validated in Cytometric bead array)

MP01562-2: 84760-3-PBS capture and 84760-1-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 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.

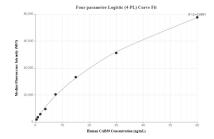
Storage

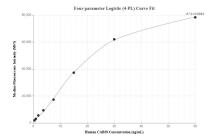
Storage: Store at -80°C. Storage Buffer:

PBS only, pH7.3

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

Selected Validation Data





Cytometric bead array standard curve of MP01562-2, CAB39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84760-3-PBS. Detection antibody: 84760-1-PBS. Standard: Ag36153. Range: 0.469-60 ng/mL

Cytometric bead array standard curve of MP01562-1, CAB39 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84760-3-PBS. Detection antibody: 84760-2-PBS. Standard: Ag36153. Range: 0.469-60 ng/mL