For Research Use Only

## Caveolin-3 Recombinant antibody, PBS Only (Capture)

Catalog Number:85190-2-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242897B7

**Basic Information** 

Catalog Number:

85190-2-PBS

GenBank Accession Number: BC069368

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** P56539 Rabbit Full Name: Isotype: caveolin 3 IgG Calculated MW:

Immunogen Catalog Number: 151 aa, 17 kDa

AG28009

Nanodrop:

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85190-2-PBS targets Caveolin-3 as part of a matched antibody pair:

MP01900-2: 85190-2-PBS capture and 85190-1-PBS detection (validated in Cytometric bead array)

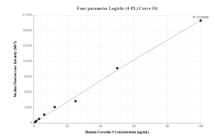
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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

## Selected Validation Data



Cytometric bead array standard curve of MP01900-2, Caveolin-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85190-2-PBS. Detection antibody: 85190-1-PBS. Standard: Ag28009. Range: 0.781-100 ng/mL