For Research Use Only

## CD93 Recombinant antibody, PBS Only (Capture)

Catalog Number:84945-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242464F10

**Basic Information** 

Catalog Number: 84945-1-PBS

GenBank Accession Number:

NM\_012072.3

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 22918

**UNIPROT ID:** Source: Q9NPY3 Rabbit Full Name:

Isotype: CD93 molecule IgG Calculated MW:

69 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Nanodrop:

**Product Information** 

84945-1-PBS targets CD93 as part of a matched antibody pair:

MP01683-1: 84945-1-PBS capture and 84945-3-PBS detection (validated in Cytometric bead array)

MP01683-2: 84945-1-PBS capture and 84945-2-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.

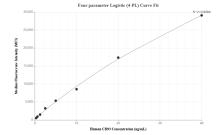
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

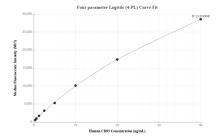
Storage

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

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

## Selected Validation Data





Cytometric bead array standard curve of MP01683-1, CD93 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84945-1-PBS. Detection antibody: 84945-3-PBS. Standard: Eg2794. Range: 0.313-40 ng/mL

Cytometric bead array standard curve of MP01683-2, CD93 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84945-1-PBS. Detection antibody: 84945-2-PBS. Standard: Eg2794. Range: 0.313-40 ng/mL