For Research Use Only

## CEACAM6 Recombinant antibody, PBS Only (Detector)



Catalog Number:83203-1-PBS

**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** 

83203-1-PBS

GeneID (NCBI):

Protein A purification

Size:

BC005008

CloneNo.:

100ug, Concentration: 1mg/ml by

4680 **UNIPROT ID:**  230475C3

Nanodrop; Source:

P40199 Full Name:

Rabbit Isotype:

IgG

carcinoembryonic antigen-related

cell adhesion molecule 6 (non-

specific cross reacting antigen)

Calculated MW: 37 kDa

**Applications** 

**Tested Applications:** 

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

**Product Information** 

83203-1-PBS targets CEACAM6 as part of a matched antibody pair:

MP00144-2: 83203-3-PBS capture and 83203-1-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.

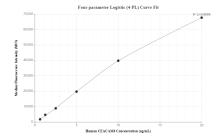
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP00144-2, CEACAM6 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83203-3-PBS. Detection antibody: 83203-1-PBS. Standard: Eg0056. Range: 0.625-20 ng/mL