For Research Use Only

## ADAMDEC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:82985-4-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

230367C1

**Basic Information** 

Catalog Number:

GenBank Accession Number: BC074877

GeneID (NCBI):

100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** 015204 Rabbit Full Name:

Isotype: ADAM-like, decysin 1 IgG Calculated MW: Immunogen Catalog Number: 470 aa, 53 kDa

AG12265

82985-4-PBS

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

82985-4-PBS targets ADAMDEC1 as part of a matched antibody pair:

MP00007-1: 82985-5-PBS capture and 82985-4-PBS detection (validated in Cytometric bead array)

MP00007-2: 82985-5-PBS capture and 82985-4-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

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.

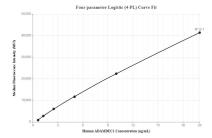
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

100% PBS pH 7.3

## Selected Validation Data



Cytometric bead array standard curve of MP00007-1, ADAMDEC 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82985-5-PBS. Detection antibody: 82985-4-PBS. Standard:Ag12265. Range: 0.625-20 ng/mL