For Research Use Only

## ADSS Recombinant antibody, PBS Only (Capture)

Catalog Number:85056-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

242492A8

**Basic Information** 

Catalog Number:

85056-1-PBS

GenBank Accession Number:

BC012356

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 

Nanodrop: Rabbit

P30520 Full Name:

Isotype: IgG

adenylosuccinate synthase

Calculated MW: Immunogen Catalog Number: 456 aa, 50 kDa

AG9298

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85056-1-PBS targets ADSS as part of a matched antibody pair:

MP01793-1: 85056-1-PBS capture and 85056-3-PBS detection (validated in Cytometric bead array)

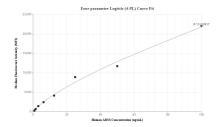
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01793-1, ADSS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85056-1-PBS. Detection antibody: 85056-3-PBS. Standard: Ag9298. Range: 0.781-100 ng/mL