For Research Use Only

C1S Recombinant antibody, PBS Only (Detector)

Catalog Number:85736-3-PBS



Basic Information

Catalog Number: GenBank Accession Number:

85736-3-PBS BC056903

GeneID (NCBI): Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P09871 Rabbit Full Name:

Isotype: complement component 1, s

IgG subcomponent Immunogen Catalog Number: Calculated MW: AG5977 77 kDa

Purification Method: Protein A purification

CloneNo.: 250031C10

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

85736-3-PBS targets C1S as part of a matched antibody pair:

MP02077-1: 85736-4-PBS capture and 85736-3-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.

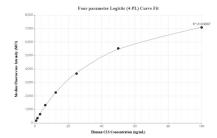
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS only, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP02077-1, C1S Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85736-4-PBS. Detection antibody: 85736-3-PBS. Standard: Ag5977. Range: 0.781-100 ng/mL