For Research Use Only

## EXOC1 Recombinant antibody, PBS Only (Capture/Detector)



**Purification Method:** 

Protein A purification

CloneNo.:

241058D10

Catalog Number:84007-3-PBS

**Basic Information** 

Catalog Number:

84007-3-PBS BC020650

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q9NV70 Rabbit Full Name:

Isotype: exocyst complex component 1

IgG Calculated MW: Immunogen Catalog Number: 894 aa, 102 kDa

AG2303

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84007-3-PBS targets EXOC1 as part of a matched antibody pair:

MP00942-1: 84007-3-PBS capture and 84007-1-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

GeneID (NCBI):

MP00942-2: 84007-3-PBS capture and 84007-4-PBS detection (validated in Cytometric bead array)

MP00942-3: 84007-2-PBS capture and 84007-3-PBS detection (validated in Cytometric bead array)

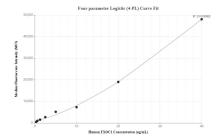
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future

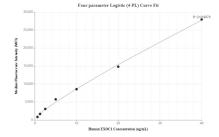
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

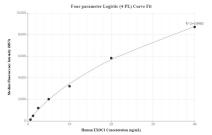
Storage

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

## **Selected Validation Data**







Cytometric bead array standard curve of MP00942-1, EXOC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84007-3-PBS. Detection antibody: 84007-1-PBS. Standard: Ag2303. Range: 0.313-40 ng/mL.

Cytometric bead array standard curve of MP00942-2, EXOC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84007-3-PBS. Detection antibody: 84007-4-PBS. Standard: Ag2303. Range: 0.625-40 ng/mL.

Cytometric bead array standard curve of MP00942-3, EXOC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84007-2-PBS. Detection antibody: 84007-3-PBS. Standard: Ag2303. Range: 0.313-40 ng/mL