For Research Use Only

## CABC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:85431-2-PBS



**Basic Information** 

Catalog Number:

GenBank Accession Number:

**Purification Method:** Protein A purification

85431-2-PBS

GeneID (NCBI):

CloneNo.:

BC005171

242942E9

100ug, Concentration: 1 mg/ml by Nanodrop:

**UNIPROT ID:** 

Q8NI60 Full Name:

Rabbit Isotype:

chaperone, ABC1 activity of bc1 complex homolog (S. pombe)

IgG

Immunogen Catalog Number: AG7612

Calculated MW: 72 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

85431-2-PBS targets CABC1 as part of a matched antibody pair:

MP01952-2: 85431-3-PBS capture and 85431-2-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.

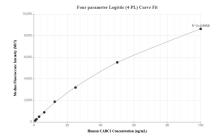
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

## Selected Validation Data



Cytometric bead array standard curve of MP01952-2, CABC1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85431-3-PBS. Detection antibody: 85431-2-PBS. Standard: Ag7612. Range: 0.781-100 ng/mL