For Research Use Only

## ABCC5 Recombinant antibody, PBS Only (Capture)

Catalog Number:84204-3-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241380F1

**Basic Information** 

Catalog Number: GenBank Accession Number:

84204-3-PBS NM\_005688

Size: Genel D (NCBI): 100ug, Concentration: 1 mg/ml by 10057

Nanodrop; UNIPROT ID:
Source: 015440
Rabbit Full Name:

Isotype: ATP-binding cassette, sub-family C

IgG (CFTR/MRP), member 5

Immunogen Catalog Number: Calculated MW: AG31680 161 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84204-3-PBS targets ABCC5 as part of a matched antibody pair:

MP01117-1: 84204-3-PBS capture and 84204-2-PBS detection (validated in Cytometric bead array)

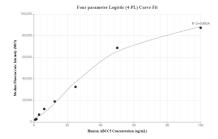
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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 MP01117-1, ABCC5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84204-3-PBS. Detection antibody: 84204-2-PBS. Standard: Ag31680. Range: 0.781-100 ng/mL