For Research Use Only

## CLEC9A Recombinant antibody, PBS Only (Capture)

Catalog Number:84176-4-PBS



**Basic Information** 

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GenBank Accession Number:

**Purification Method:** 

NM\_207345.3 GeneID (NCBI): Protein A purification CloneNo.:

100ug, Concentration: 1 mg/ml by

283420

241394H3

Nanodrop: Source:

**UNIPROT ID:** Q6UXN8 Full Name:

Rabbit Isotype: IgG

C-type lectin domain family 9,

member A

Calculated MW:

27kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

84176-4-PBS targets CLEC9A as part of a matched antibody pair:

MP01088-1: 84176-4-PBS capture and 84176-2-PBS detection (validated in Cytometric bead array)

MP01088-2: 84176-4-PBS capture and 84176-1-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.

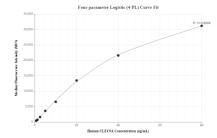
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

## Selected Validation Data



Four parameter Logistic (4 PL) Curve Fit

Cytometric bead array standard curve of MP01088-1, CLEC9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84176-4-PBS. Detection antibody: 84176-2-PBS. Standard: Eg1444. Range: 0.625-80 ng/mL

Cytometric bead array standard curve of MP01088-2, CLEC9A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84176-4-PBS. Detection antibody: 84176-1-PBS. Standard: Eg1444. Range: 0.625-80 ng/mL