For Research Use Only

## DCIR/CLEC4A Recombinant antibody, PBS Only (Detector)

Catalog Number:84515-1-PBS



**Purification Method:** 

Protein A purification

CloneNo.:

241854B10

**Basic Information** 

Catalog Number:

84515-1-PBS NM\_016184.4

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 50856

Nanodrop; UNIPROT ID:
Source: Q9UMR7-1
Rabbit Full Name:

Isotype: C-type lectin domain family 4,

IgG member A

Calculated MW: 28kDa

GenBank Accession Number:

Applications

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Product Information** 

84515-1-PBS targets DCIR/CLEC4A as part of a matched antibody pair:

MP01361-1: 84515-4-PBS capture and 84515-1-PBS detection (validated in Cytometric bead array)

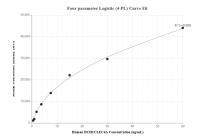
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy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



Cytometric bead array standard curve of MP01361-1, CLEC4A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84515-4-PBS. Detection antibody: 84515-1-PBS. Standard: Eg1350. Range: 0.469-60 ng/mL