

For Research Use Only

# CLEC4A Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01361-1

## Capture Antibody Information

**Catalog Number:**  
84515-4-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241854G1  
**Reactivity:**  
human

**Conjugate:**  
Unconjugated  
**Full name:**  
C-type lectin domain family 4, member A  
**Gene ID:**  
50856

## Detection Antibody Information

**Catalog Number:**  
84515-1-PBS  
**Host:**  
Rabbit  
**Isotype:**  
IgG  
**Purification Method:**  
Protein A purification

**Clone ID:**  
241854B10  
**Reactivity:**  
human  
**GenBank:**  
NM\_016184.4

**Conjugate:**  
Unconjugated  
**Full name:**  
C-type lectin domain family 4, member A  
**Gene ID:**  
50856

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.469-60 ng/mL (Cytometric Bead Array)

**Recommended Dilutions:**  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP01361-1 targets CLEC4A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DCIR/CLEC4A Recombinant antibody, PBS Only (Capture) 84515-4-PBS (241854G1). 100 µg. Concentration 1 mg/ml.

Detection antibody: DCIR/CLEC4A Recombinant antibody, PBS Only (Detector) 84515-1-PBS (241854B10). 100 µg. Concentration 1 mg/ml.

Alternative CLEC4A matched antibody pairs: MP01361-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

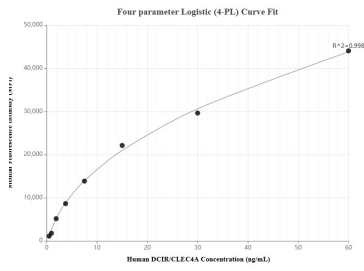
## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

For technical support and original validation data for this product please contact:  
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



Cytometric bead array standard curve of MP01361-1, DCIR/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.