

For Research Use Only

# CLEC7A Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50361-1

## Capture Antibody Information

**Catalog Number:**  
68934-1-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1A1A8

**Reactivity:**  
human

**Immunogen Catalog Number:**  
Ag19019

**Conjugate:**  
Unconjugated

**Full name:**  
C-type lectin domain family 7, member A

**Gene ID:**  
64581

## Detection Antibody Information

**Catalog Number:**  
68934-2-PBS

**Host:**  
Mouse

**Isotype:**  
IgG1

**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1B12D4

**Reactivity:**  
human

**GenBank:**  
BC013385

**Immunogen Catalog Number:**  
Ag19019

**Conjugate:**  
Unconjugated

**Full name:**  
C-type lectin domain family 7, member A

**Gene ID:**  
64581

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.098-50 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

MP50361-1 targets CLEC7A in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLEC7A Monoclonal antibody, PBS Only (Capture) 68934-1-PBS (1A1A8). 100 µg. Concentration 1 mg/ml.

Detection antibody: CLEC7A Monoclonal antibody, PBS Only (Detector) 68934-2-PBS (1B12D4). 100 µg. Concentration 1 mg/ml.

Alternative CLEC7A matched antibody pairs: MP00689-1

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

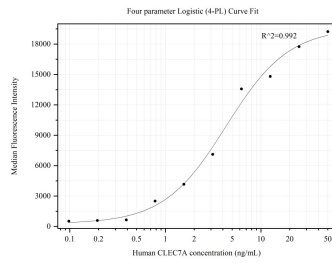
**Storage:**  
Store at -80°C.

**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 MP50361-1, CLEC7A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68934-1-PBS. Detection antibody: 68934-2-PBS. Standard: Ag19019. Range: 0.098-50 ng/mL