

# CLEC2D Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50893-1

## Capture Antibody Information

**Catalog Number:**  
60627-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2a  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1B5D4  
**Reactivity:**  
human  
**GenBank:**  
BC019883  
**Immunogen Catalog Number:**  
Ag31670

**Conjugate:**  
Unconjugated  
**Full name:**  
C-type lectin domain family 2, member D  
**Gene ID:**  
29121

## Detection Antibody Information

**Catalog Number:**  
60627-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG3  
**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
3E2C3  
**Reactivity:**  
human  
**GenBank:**  
BC019883  
**Immunogen Catalog Number:**  
Ag31670

**Conjugate:**  
Unconjugated  
**Full name:**  
C-type lectin domain family 2, member D  
**Gene ID:**  
29121

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.391-200 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

MP50893-1 targets CLEC2D in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLEC2D Monoclonal antibody, PBS Only (Capture) 60627-1-PBS (1B5D4). 100 µg. Concentration 1 mg/mL.

Detection antibody: CLEC2D Monoclonal antibody, PBS Only (Detector) 60627-2-PBS (3E2C3). 100 µg. Concentration 1 mg/mL.

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

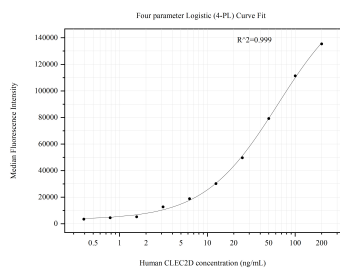
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**  
**Storage buffer:**  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP50893-1, CLEC2D Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60627-1-PBS. Detection antibody: 60627-2-PBS. Standard:Ag31670. Range: 0.391-200 ng/mL.