

# p65; RELA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51387-1**

## Capture Antibody Information

**Catalog Number:**  
66535-2-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgM  
**Purification Method:**  
Euglobulin precipitation

**Clone ID:**  
2B6G11  
**Reactivity:**  
human  
**GenBank:**  
BC011603

**Conjugate:**  
Unconjugated  
**Full name:**  
v-rel reticuloendotheliosis viral oncogene homolog A (avian)  
**Gene ID:**  
5970

## Detection Antibody Information

**Catalog Number:**  
66535-3-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
1D8H3  
**Reactivity:**  
human  
**GenBank:**  
BC011603  
**Immunogen Catalog Number:**  
Ag1199

**Conjugate:**  
Unconjugated  
**Full name:**  
v-rel reticuloendotheliosis viral oncogene homolog A (avian)  
**Gene ID:**  
5970

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-200 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

MP51387-1 targets p65; RELA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p65; RELA Monoclonal antibody, PBS Only (Capture) 66535-2-PBS (2B6G11). 100 µg. Concentration 1 mg/mL.

Detection antibody: p65; RELA Monoclonal antibody, PBS Only (Detector) 66535-3-PBS (1D8H3). 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.

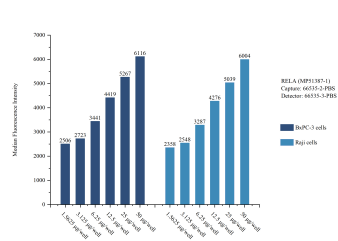
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

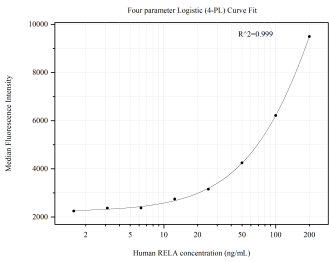
## Storage

**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



Sample test of MP51387-1, p65; RELA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66535-2-PBS. Detection antibody: 66535-3-PBS.



Cytometric bead array standard curve of MP51387-1, p65; RELA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66535-2-PBS. Detection antibody: 66535-3-PBS. Standard: Ag1199. Range: 1.563-200 ng/mL.