

# MAVS; VISA Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP50509-3

## Capture Antibody Information

**Catalog Number:**  
66911-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein A purification

**Clone ID:**  
1A8E9  
**Reactivity:**  
human  
**GenBank:**  
BC044952  
**Immunogen Catalog Number:**  
Ag5949

**Conjugate:**  
Unconjugated  
**Full name:**  
mitochondrial antiviral signaling protein  
**Gene ID:**  
57506

## Detection Antibody Information

**Catalog Number:**  
66911-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
2A9B7  
**Reactivity:**  
human  
**GenBank:**  
BC044952  
**Immunogen Catalog Number:**  
Ag5949

**Conjugate:**  
Unconjugated  
**Full name:**  
mitochondrial antiviral signaling protein  
**Gene ID:**  
57506

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.391-50 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

MP50509-3 targets MAVS; VISA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MAVS; VISA Monoclonal antibody, PBS Only (Capture) 66911-1-PBS (1A8E9). 100 µg. Concentration 1 mg/ml.

Detection antibody: MAVS; VISA Monoclonal antibody, PBS Only (Detector) 66911-4-PBS (2A9B7). 100 µg. Concentration 1 mg/ml.

Alternative MAVS; VISA matched antibody pairs: MP50509-1, MP50509-2

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

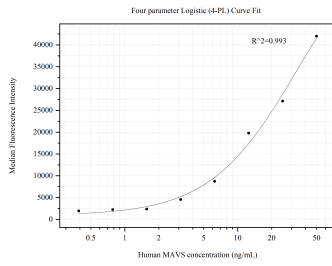
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50509-3, MAVS; VISA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66911-1-PBS. Detection antibody: 66911-4-PBS. Standard: Ag5949. Range: 0.391-50 ng/mL.