

For Research Use Only

# SAG Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51464-1

## Capture Antibody Information

Catalog Number:  
68656-1-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
1A9E7  
Reactivity:  
human  
Immunogen Catalog Number:  
Ag16903

Conjugate:  
Unconjugated  
Full name:  
ring finger protein 7  
Gene ID:  
9616

## Detection Antibody Information

Catalog Number:  
68656-2-PBS  
Host:  
Mouse  
Isotype:  
IgG1  
Purification Method:  
Protein G purification

Clone ID:  
1B12F1  
Reactivity:  
human  
GenBank:  
BC008627  
Immunogen Catalog Number:  
Ag16903

Conjugate:  
Unconjugated  
Full name:  
ring finger protein 7  
Gene ID:  
9616

## 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

MP51464-1 targets SAG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: RNF7 Monoclonal antibody, PBS Only (Capture) 68656-1-PBS (1A9E7). 100 µg. Concentration 1 mg/mL.

Detection antibody: SAG Monoclonal antibody, PBS Only (Detector) 68656-2-PBS (1B12F1). 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.  
Storage buffer:  
PBS only

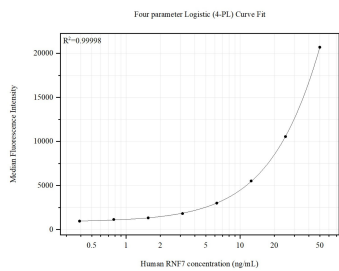
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

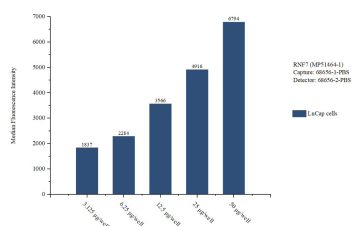
E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 MP51464-1, SAG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68656-1-PBS. Detection antibody: 68656-2-PBS. Standard:Ag16903. Range: 0.391-50 ng/mL



Cytometric bead array sample test of MP51464-1, SAG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68656-1-PBS. Detection antibody: 68656-2-PBS.