For Research Use Only

## TRPA1 Monoclonal antibody, PBS Only (Capture)



**Purification Method:** 

Protein G purification

CloneNo.:

1B12C3

Catalog Number: 60525-1-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60525-1-PBS BC153003
Size: GeneID (NCBI): 1 mg/ml 8989

Source: UNIPROT ID:
Mouse 075762
Isotype: Full Name:

IgG1 transient receptor potential cation channel, subfamily A, member 1

AG18685 Calculated MW: 1119 aa, 128 kDa

Applications

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

**Background Information** 

Storage

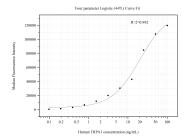
Storage:

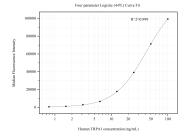
Store at -80°C.

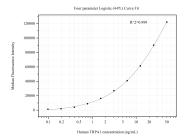
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

## **Selected Validation Data**







Cytometric bead array standard curve of MP50742-1, TRPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60525-1-PBS. Detection antibody: 60525-2-PBS. Standard:Ag18685. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP50742-2, TRPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60525-1-PBS. Detection antibody: 60525-3-PBS. Standard:Ag18685. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50742-3, TRPA1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60525-1-PBS. Detection antibody: 60525-4-PBS. Standard:Ag18685. Range: 0.098-50 ng/mL