For Research Use Only

## S1 tag Monoclonal antibody, PBS Only



Catalog Number: 66165-1-PBS

**Basic Information** 

Catalog Number:

66165-1-PBS

Size: 1 mg/ml

Source:

Mouse

Isotype: lgG2b

GenBank Accession Number:

GeneID (NCBI):

Full Name:

**Purification Method:** 

Protein A purification CloneNo.:

1A9B5

**Applications** 

Storage

**Tested Applications:** 

WB,Indirect ELISA

Species Specificity:

recombinant protein

**Background Information** 

 ${\sf S1}$  tag, with sequence NANNPDWDF, is derived from the hepatitis B virus pre ${\sf S1}$  region.  ${\sf S1}$  tag is widely used in various protein expression systems. This antibody can detect the over-expressed fusion proteins containing S1

epitope tag.

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



Recombinant protein were subjected to SDS PAGE followed by western blot with 66165-1-lg (\$1 tag Antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66165-1-PBS in a different storage buffer formulation.