For Research Use Only

S1 tag Monoclonal antibody

Catalog Number:66165-1-lg



Basic Information

Catalog Number:

GeneID (NCBI):

GenBank Accession Number:

Purification Method:

66165-1-lg

ielield (NCDI)

Protein A purification

Concentration: 2300 ug/ml

Full Name:

CloneNo.: 1A9B5

Source: Mouse

Isotype: IgG2b Full Name S1 Tag

Recommended Dilutions:

01.08

WB 1:5000-1:50000

Applications

Tested Applications:

WB, ELISA

Species Specificity: recombinant protein

Positive Controls:

WB: Recombinant protein,

Background Information

S1 tag, with sequence NANNPDWDF, is derived from the hepatitis B virus preS1 region. S1 tag is widely used in various protein expression systems. This antibody can detect the over-expressed fusion proteins containing S1 epitope tag.

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Recombinant protein were subjected to SDS PAGE followed by western blot with 66165-1-lg (S1 tag Antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.