

# V5 tag Antibody

Cat No.: SJ-AB0037



## Applications

### Reactive Species

Recombinant protein

### Positive Samples

Refer to Validation Data.

### Validated Applications

WB

### Recommended Dilution

WB 1:1000-1:10000

## Product Information

### Antibody Type

Recombinant Rabbit mAb

### Immunogen

Recombinant Protein of V5 tag.

### Modification

Unmodified

### Isotype

Rabbit IgG

### Clone No.

N/A

### Purification Method

Affinity purification

### Form

Liquid

### Host

Rabbit

### Clonality

Monoclonal

### Conjugation

Unconjugated

### Concentration

N/A

### Storage Buffer

Rabbit IgG in 10mM phosphate buffered saline, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.

### Storage Conditions

Store at +4°C for short term. Store at -20°C for long term. Avoid freeze/thaw cycle.

## Background Information

### Function

The V5 epitope tag is derived from a small epitope (Pk) present on the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5 tag is usually used with all 14 amino acids (GKPIPNPLLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPLLGLD).

### UniProt ID

N/A

### Organism

Human

### Recommended Name

N/A

### Short Name

N/A

### Alternative Names

V5 tag

### Gene ID

N/A

### Gene Name

N/A

### Calculated MW

Recombinant protein dependent

### Observed MW

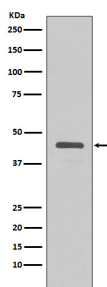
Recombinant protein dependent

### Subcellular Location

N/A

## Validation Data

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Western blot analysis of extracts from v5-tag fusion protein, using V5 tag antibody.

**NOTICE:** For research use only. Not for therapeutic or diagnostic purposes.

## Contact

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