

## V5- Tag Polyclonal Antibody

**CATALOG NO:** 3985-30T 30 µg (Trial size)  
3985-100 100 µg

**IMMUNOGEN:** A synthetic V5-Tag peptide GKPIPPLLGLDST conjugated to KLH.

**INTERNAL ID:** BV-H67

**HOST:** Rabbit

**SPECIFICITY:** V5- tag

### FORMULATION:

0.5 mg/ml affinity purified rabbit anti-V5-Tag polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30 % glycerol, 0.5 % BSA, 5 mM EDTA and 0.01 % thimerosal.

### STORAGE CONDITIONS:

Store at -20°C. For long term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

### DESCRIPTION:

V5-tag is a 14 amino acid peptide derived from the P and V proteins of the paramyxovirus of simian virus 5 (SV5). The V5-tagged protein expression system is preferably used in various laboratories. Hence, the anti-V5-Tag antibody is a useful tool for monitoring of the V5-tagged protein.

### APPLICATION AND USAGE:

The antibody can be used for Western blot analysis (0.5-4 µg/ml). However, the optimal conditions should be determined individually.

**FOR RESEARCH USE ONLY! Not to be used on humans.**

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