BioVision

V5- Tag Polyclonal Antibody

CATALOG #:	3985-100
AMOUNT:	100 µg
LOT #:	
IMMUNOGEN:	A synthetic V5-Tag peptide GKPIPNPLLGLDST conjugated to KLH.
INTERNAL ID#:	BV-H67
HOST:	Rabbit
SPECIFICITY:	V5- tag

FORMULATION:

100 µg (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 $\mu\text{g/ml}).$ However, the optimal conditions should be determined individually.

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

RELATED PRODUCTS:

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- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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 - siRNA Vectors
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 - 5 Minutes DNA Ligation Kit
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 - β-Galactosidase Staining Kit & Luciferase Reporter Assay Kit

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