

V5-Tag Mouse Monoclonal Antibody

Catalog Number: AT014

Product Package

Cat. No.	Unit Size	Concentration	Storage
AT014	100 µL	1 mg/mL	Short term: 4°C Long term: -20°C Avoid freeze/thaw cycle

Introduction

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 (GKPIPPELLGLDST), although it has also been used with a shorter 9 amino acid sequence (IPNPELLGLD).

Storage Condition and Buffer: 1 mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application: WB IP.

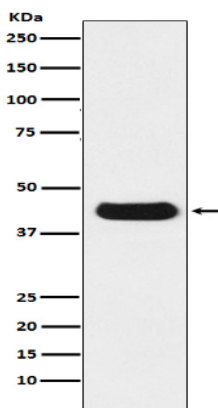
Reactivity: All

Dilution: WB 1:1000~1:5000 IP 1:100.

Purification: Affinity-chromatography.

Specificity: V5-tag Mouse Monoclonal Antibody detects endogenous levels of C-terminal, internal, and N-terminal V5-tagged proteins.

Immunogen: A synthesized peptide.



Western blot analysis of extracts from V5-tag fusion protein, using V5-tag Mouse Monoclonal Antibody.

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