

# V5-Tag Polyclonal Antibody

Catalog Number:E-AB-40507



**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

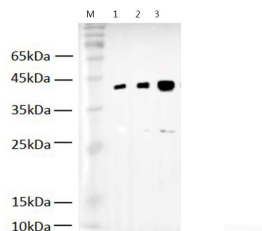
## Description

<b>Reactivity</b>	All
<b>Immunogen</b>	Synthetic peptide corresponding to V5 tag conjugated to keyhole limpet haemocyanin.
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Antigen Affinity Purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol,pH 7.4

## Applications Recommended Dilution

<b>WB</b>	1:2000-5000
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## Data



Western blotting of V5-Tag fused recombinant protein with Anti-V5 polyclonal antibody at dilution of lane 1: 1:4000, lane 2:1:2000, lane 3 1:1000.

**Observed Mw:43kDa**  
**Calculated Mw:43kDa**

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

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

## For Research Use Only

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