

RecomAb™

## V5 tag recombinant monoclonal antibody, clone SV5-P-K

Catalog # RAB00015      Size 200 ug

### Specification

<b>Product Description</b>	Mouse recombinant monoclonal antibody raised against V5 tag.
<b>Antibody Species</b>	Mouse
<b>Immunogen</b>	Original antibody is raised against Pk (V5) epitope tag.
<b>Sequence</b>	GKPIPPLLGLDST
<b>Specificity</b>	This antibody recognizes a 14 amino acid sequence (GKPIPPLLGLDST) derived from the P and V proteins of the paramyxovirus simian virus 5.
<b>Form</b>	Liquid
<b>Purification</b>	Protein A affinity purification
<b>Isotype</b>	IgG1, kappa
<b>Recommend Usage</b>	ELISA (0.1 ug/mL) Immunofluorescence Immunohistochemistry (Frozen sections) (5 ug/mL) Immunoprecipitation (10 ug/mL) Radioimmunoassay Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.2 (0.02% Proclin 300)
<b>Storage Instruction</b>	Store at 4°C for up to 3 months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

### Applications

- Western Blot

- Immunohistochemistry (Frozen sections)
- Immunofluorescence
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay
- Radioimmunoassay