

RecomAb™

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

Catalog # RAB00168 Size 200 ug

Specification

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|---------------------|---|
| Product Description | Rat recombinant monoclonal antibody raised against V5 tag. |
| Antibody Species | Rat |
| Immunogen | Original antibody is raised against Pk (V5) Epitope Tag. |
| Sequence | GKPIPPLLGLDST |
| Reactivity | Viruses |
| Specificity | This antibody recognizes a 14 amino acid sequence (GKPIPPLLGLDST) derived from the P and V proteins of the paramyxovirus simian virus 5. |
| Form | Liquid |
| Purification | Protein A affinity purification |
| Isotype | IgG2a, kappa |
| Recommend Usage | 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. |
| Storage Buffer | In PBS, pH 7.2 (0.02% Proclin 300) |
| Storage Instruction | Store at 4°C. 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