

RecomAb™

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

Catalog # RAB00178 Size 200 ug

Specification

Product Description	Rat recombinant monoclonal antibody raised against V5 tag.
Antibody Species	Rat
Immunogen	Original antibody is raised against Pk (V5) Epitope Tag.
Sequence	GKPIPPELLGLDST
Reactivity	Viruses
Specificity	This antibody recognizes a 14 amino acid sequence (GKPIPPELLGLDST) derived from the P and V proteins of the paramyxovirus simian virus 5.
Form	Liquid
Purification	Protein A affinity purification
Isotype	IgG2b, 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