

Anti-V5 epitope tag [SV5-P-K] Standard Size, 200 µg, Ab00136-5.0 View online

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This is a reformatted mouse IgG3antibody, based on the original mouse IgG1 format, created for improved compatibility with existing reagents, assays and techniques.

Isotype and Format: Mouse IgG3, Kappa

Clone Number: SV5-P-K

**Alternative Name(s) of Target:** GKPIPNPLLGLDST tag; Regulator of expression of viral proteins; protein rev; V5 epitope tag; GKPIPNPLLGLDST epitope tag; PK tag; PK-tag

UniProt Accession Number of Target Protein: n/a

Published Application(s): IP, RIA, WB, ELISA, IF, IHC-Fr

Published Species Reactivity: Paramyxovirus Simian Virus 5

Immunogen: Pk (V5) Epitope Tag (GKPIPNPLLGLDST).

**Specificity:** Recognises a 14 amino acid sequence (GKPIPNPLLGLDST) derived from the P and V proteins of the paramyxoVirus simian virus 5.

## **Application Notes:**

Antibody First Published in: Randall RE, Young DF, Goswami KK, Russell WC. Isolation and characterization of monoclonal antibodies to simian Virus 5 and their use in revealing antigenic differences between human, canine and simian isolates. J Gen Virol. 1987 Nov;68 (Pt 11):2769-80. PMID:2445904
Note on publication: Describes immunization of mice with purified preparations of a human isolate (LN) of simian Virus 5 (SV5) and the subsequent characterisation of the monoclonal antibodies to SV5.

## **Product Form**

**Size:** 200 µg Purified antibody.

Purification: Protein A affinity purified

**Supplied In:** PBS with 0.02% Proclin 300.

**Storage Recommendation:** Store at 4°C for up to 3 months. For longer storage, aliquot and store at - 20°C.

Concentration: 1 mg/ml.

Important note – This product is for research use only. It is not intended for use in therapeutic or diagnostic procedures for humans or animals.