

Anti-Paramyxovirus sv5 (P&V) antibody (STJ140012)

STJ140012

GENERAL INFORMATION

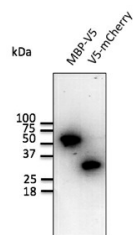
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-P and V proteins of the Paramyxovirus of simian virus SV5 is suitable for use in Western Blot and Immunofluorescence research applications.
Applications	WB, IF
Host/Source	Goat
Reactivity	V5

PRODUCT PROPERTIES

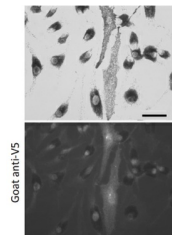
Clonality	Polyclonal
Clone ID	
Concentration	3 mg/mL
Conjugation	Unconjugated
Purification	This antibody is epitope-affinity purified from goat antiserum.
Dilution Range	WB 1:500-1:5000 IF 1:500-1:2000
Formulation	PBS, 20% glycerol and 0.05% sodium azide.
Isotype	IgG
Storage Instruction	For continuous use, store at 2-8 C for one-two days. For extended storage, store in -20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Purified recombinant peptide produced in E. coli.
Immunogen Region	
Specificity	Reacts specifically with V5-tagged recombinant fusion proteins expressed in transfected mammalian cells or produced by in vitro translation.
Immunogen Sequence	



Anti-V5 antibody at 1:1000 dilution; MBP-V5 recombinant protein and 293 cells transfected with V5-mCherry; lysate at 100 µg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution



Myo5a deficient melanocytes transiently transfected with adenovirus expressing V5-tagged Myo5a, fixed and stained with anti-V5 antibody (1:1000); donkey anti-goat Alexa 568 labelled secondary antibody was used

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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