

## Anti-VSV G-Protein antibody (501-511) (STJ140131)

STJ140131

### GENERAL INFORMATION

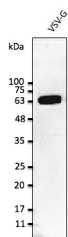
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Goat polyclonal antibody anti-Vesicular stomatitis virus glycoprotein (501-511) is suitable for use in Western Blot research applications.
<b>Applications</b>	WB
<b>Host/Source</b>	Goat
<b>Reactivity</b>	Transfected cells

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	3 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	This antibody is epitope-affinity purified from goat antiserum.
<b>Dilution Range</b>	WB 1:500-1:5000
<b>Formulation</b>	PBS, 20% Glycerol and 0.05% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	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.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	
<b>Gene Symbol</b>	
<b>Uniprot ID</b>	
<b>Immunogen</b>	Purified recombinant peptide YTDIEMNRLGK corresponding to amino acids 501-511 of vesicular stomatitis virus glycoprotein (VSV-G) produced in E. coli.
<b>Immunogen Region</b>	501-511
<b>Specificity</b>	This antibody recognizes recombinant proteins containing YTDIEMNRLGK epitope tag fused to either amino-or carboxy-terminal of targeted proteins in transfected cells.
<b>Immunogen Sequence</b>	MYTDIEMNRLGKNPMYTDIE MNRLGK



Anti-VSV tag antibody at 2500 dilution; 293 cells transfected with VSV-G; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution

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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