

VSV-G-Tag Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP01809
Host	Rabbit
Isotype	IgG
Size	100ul
Immunogen	A synthetic peptide corresponding to aa 501-511 of vesicular stomatitis virus glycoprotein (VSV-G). This vector is a pseudo lentiviral vector.
Mol wt	N/A
Species reactivity	Species independent
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	VSV-G Tag
Synonyms	VSV-G Tag; Vesicular stomatitis virus glycoprotein tag SV epitope tag; VSV-G epitope tag; vsvg tag

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

Vesicular stomatitis virus (VSV) [an enveloped RNA virus from the Rhabdoviridae family] is released from the plasma membrane of host cells by a process called budding. The glycoprotein (VSV-g) contains a domain in its extracellular membrane proximal stem that appears to be needed for efficient VSV budding.

Recommended Dilution

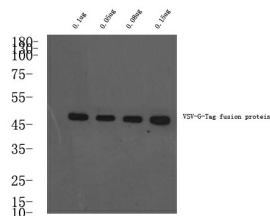
WB: 1: 1000 - 5000

ELISA: 1: 5000 - 1: 20000

ELISA: 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of VSV-G-Tag fusion protein at 0.05-0.15ug, 4°C overnight, secondary antibody was diluted at 1:10000, 37°C 1hour.

Storage

-20°C for 1 year