

Datasheet for ABIN7250833
anti-VSV-g Tag antibody



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2 Images

Overview

Quantity:	200 µL
Target:	VSV-g Tag
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This VSV-g Tag antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunoprecipitation (IP)

Product Details

Immunogen:	Synthetic Peptide
Clone:	1H7
Isotype:	IgG
Characteristics:	Tag Antibody
Purification:	Protein A purification

Target Details

Target:	VSV-g Tag
Alternative Name:	VSV-G-Tag (VSV-g Tag Products)
Target Type:	Tag
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

Target Details

glycoprotein (VSV-g) contains a domain in its extracellular membrane proximal stem that appears to be needed for efficient VSV budding. This antibody can be used to detect the VSVG tagged protein.

Application Details

Application Notes: WB 1:5000-1:10000, IF 1:500-1:2000, IP 1:100-1:300

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.4.

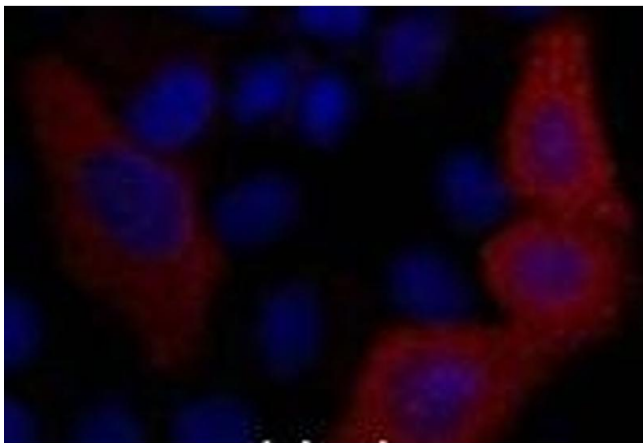
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

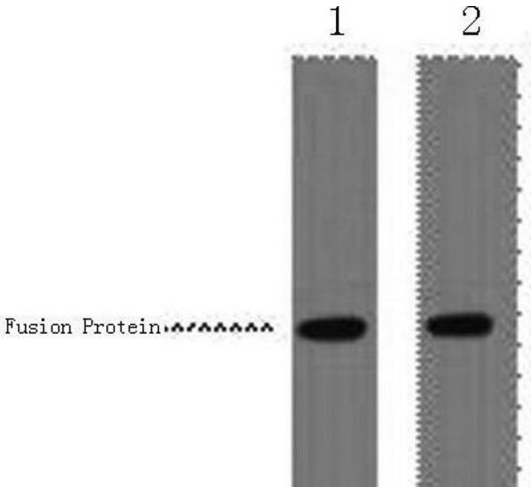
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Immunofluorescence

Image 1. Immunofluorescence analysis of 293T cells transfected with a VSV G tagged protein tissue using VSV-G-Tag Monoclonal Antibody at dilution of 1:2000.



Western Blotting

Image 2. Western Blot analysis of 1 µg VSV-G fusion protein using VSV-G-Tag Monoclonal Antibody at dilution of 1) 1:5000 2) 1:10000.