bsm-33006M

[Primary Antibody]

Bioss ANTIBODIES

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VSV-G tag Mouse mAb

- DATASHEET -

Host: Mouse Isotype: IgG
Clonality: Monoclonal CloneNo.: 10E5

Target: VSV-G tag

Purification: affinity purified by Protein G

Concentration: 1mg/ml

Storage: Size: 50ul/100ul/200ul

0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Glycerol.

Size: 200ug (PBS only)

0.01M PBS

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

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

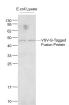
that appears to be needed for efficient VSV budding.

Applications: WB (1:1000-5000)

IHC-P (1:200-1000) IHC-F (1:200-1000) IF (1:200-1000) Flow-Cyt (1ug/Test) ICC/IF (1:100-500) ELISA (1:1000-5000)

Reactivity: Species independent

VALIDATION IMAGES



Sample: Lane1: VSV-G-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41230P) at 2ug Lane2: VSV-G-Tagged Fusion Protein Overexpression E.coli Lysate (Cat#: bs-41230P) at 2ug Primary: Anti-VSV-G tag (bsm-33006M) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution Predicted band size: 41 kD Observed band size: 45 kD