

VSV-G Affinity-Purified Polyclonal Antibody, HRP Conjugate

ORDERING INFORMATION	
Catalog No.	Size
18874P	1mg

Format: 1mg/ml conjugated to horseradish peroxidase (HRP) in Phosphate Buffered Saline (PBS), pH 7.2, 0.2% BSA, 0.1% Pro-Clean 400. Molar enzyme/antibody ratio = 4:1.

BACKGROUND

The Vesicular Stomatitis Virus Glycoprotein (VSV-G) epitope tag is represented by the sequence YTDIEMNRLGK. This tag is often included in recombinant proteins to facilitate identification and isolation of those proteins.

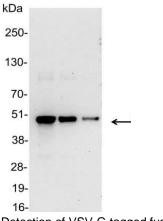
SPECIFICATION SUMMARY

Antigen: Synthetic peptide YTDIEMNRLGK conjugated to KLH. Host Species: Goat Specificity: Antibody was affinity-purified on the peptide.

APPLICATIONS

Immunoblotting: use at a dilution of 1:1,000-1:30,000. *Immunocytochemistry:* use at a dilution of 1:200-1:500. *ELISA:* use at a dilution of 1:10,000-1:100,000.

These are recommended dilutions. Endusers should determine optimal dilutions for their applications.



Detection of VSV-G-tagged fusion protein in 200, 100, and 50ng of E. coli lysate with #18874P diluted 1:25,000.

DILUTION INSTRUCTIONS

Dilute in PBS or medium that is identical to that used in the assay system.

STORAGE AND STABILITY

This antibody is stable for at least one (1) year at 2-8°C.

For in vitro investigational use only. Not for use in therapeutic or diagnostic procedures.

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