

VSV-G Affinity-Purified Polyclonal Antibody, FITC Conjugate

ORDERING INFORMATION

Catalog No.	Size
18874F	1mg

Format: 1mg/ml conjugated to fluorescein isothiocyanate (FITC) in Phosphate Buffered Saline (PBS), pH 7.2, 0.2% BSA, 0.09% sodium azide. Fluorophore/antibody ratio = 5.1.

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

Immunocytochemistry: use at a dilution of 1:100-1:400.

Immunofluorescence: use at a dilution of 1:100-1:400

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

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. Shield from light.

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