

VSV-G Affinity-Purified Polyclonal Antibody, Agarose Immobilized

ORDERING INFORMATION

Catalog No. Size 18874A 100ug

Format: 0.1mg antibody/0.4ml of 50% gel slurry in Phosphate Buffered Saline (PBS), pH 7.2, 0.09% sodium azide.

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

Immunoprecipitation: use 15-25ul of gel slurry per 0.1-1mg of protein extract or lysate.

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.

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