

V5 Affinity-Purified Polyclonal Antibody, FITC Conjugate

ORDERING INFORMATION

Catalog No.	Size
18868F	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 = 7.5.

BACKGROUND

The V5 epitope tag represents aa 95-108 (GKPIPPLLGLDST) derived from RNA polymerase alpha subunit of simian virus 5.

SPECIFICATION SUMMARY

Antigen: Synthetic peptide corresponding to aa 95-108 (GKPIPPLLGLDST) of RNA polymerase alpha subunit of simian virus 5 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 dilutions. Endusers should determine optimal dilutions 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.