

V5 Affinity-Purified Polyclonal Antibody, HRP Conjugate

ORDERING INFORMATION

Catalog No.	Size
18868P	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 V5 epitope tag represents as 95-108 (GKPIPNPLLGLDST) derived from RNA polymerase alpha subunit of simian virus 5.

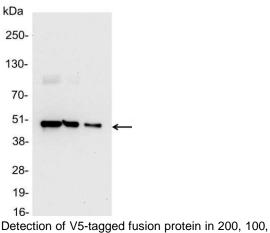
SPECIFICATION SUMMARY

Antigen: Synthetic peptide corresponding to aa 95-108 (GKPIPNPLLGLDST) of RNA polymerase alpha subunit of simian virus 5 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.



and 50ng of E. coli lysate with #18868P 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.

QED Bioscience, Inc. 10919 Technology Place, Suite C San Diego, CA 92127 Toll Free 800.929.2114 Phone 858.675.2405 Fax 858.592.1509 info@gedbio.com