

KT3 Affinity-Purified Polyclonal Antibody, Agarose Immobilized

ORDERING INFORMATION

Catalog No.	Size
18854A	1mg

Format: 0.1mg antibody/0.4ml of 50% gel slurry in Phosphate Buffered Saline (PBS), pH 7.2, 0.09% sodium azide. Antibody coupled to agarose beads with cyanogen bromide.

BACKGROUND

The KT3 epitope tag is derived from SV40 large T antigen and corresponds to amino acids KPPTPPPEPET. It is frequently used as an epitope tag in expression vectors.

SPECIFICATION SUMMARY

Antigen: KT3 (KPPTPPPEPET) 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.