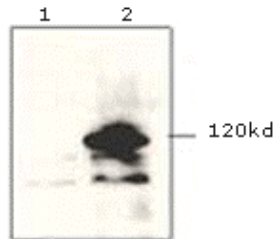


## Anti-V5 tag Monoclonal Antibody

**Source:** Anti-V5 tag mAb is a mouse monoclonal antibody raised against a synthetic peptide representing amino acid residues 95 to 108 (GKPIP NPLLGLDST) of RNA polymerase alpha subunit of simion virus 5 conjugated to KLH. Antibody was isolated by affinity chromatography using the peptide immobilized on solid support.

**Clone:** V5.E3



Western blot analysis of 293 cells transfected with a lacZ-V5-tagged vector (2) and untransfected control (1).

**Specificity:** Anti-V5 Antibody detects (GKPIP NPLLGLDST) tag fusion protein.

**Formulation:** Each vial contains 100µg IgG1 in 1mg/ml in PBS, pH 7.4 with 0.05% sodium azide and 50% glycerol. Frozen liquid.

**Storage/Stability:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

**Applications:** Western Blot (1:1000), Immunoprecipitation and Immunostaining (1:200).

**Research Use:** For research use only, not for use in diagnostic procedures.