

Anti-Myc tag Monoclonal Antibody

Source: Anti-Myc tag mAb is a mouse monoclonal antibody raised against a synthetic peptide corresponding to residues 410-419 (EQKLISEEDL) coupled to KLH.

Clone: Myc.A7

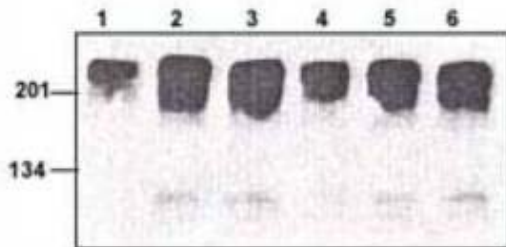


Fig. Western Blot analysis of Myc-tagged fusion construct under different conditions of transfection reagents and amount of fusion DNA construct.

Specificity: Myc-tag Monoclonal Antibody recognizes over-expressed proteins containing Myc epitope tag fused to either amino- or carboxy-termini of targeted proteins in transfected mammalian cells.

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.