



ANOGEN - A Division of YES Biotech Laboratories Ltd.

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Mouse Anti-HA Tag Monoclonal Antibody Datasheet

Product Name: mAb anti-HA Tag

Clone No.: HA52

Catalogue No.: MO-H40004A

Quantity: 0.1 mg/vial

Description: Mouse monoclonal antibody against HA tag, an epitope of influenza hemagglutinin.

Product Type: Purified primary antibodies

Target Protein: HA tagged recombinant protein

Immunogen: A synthetic peptide (YPYDVPDYA) from influenza hemagglutinin epitope coupled to KLH.

Fusion Myeloma: Sp2/O-Ag14

Specificity: This monoclonal antibody binds to HA-tagged recombinant protein.

Cross-Reactivity: Not identified

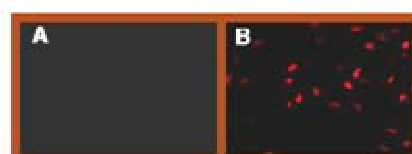
Host / Isotype: Mouse, IgG3 Kappa

Formulation: Lyophilized from a solution in pH 7.2 0.01M PBS with 0.05% sodium azide.

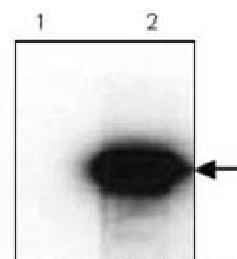
Storage: Aliquot and store at -20°C for long term storage. Avoid repeated freeze and thaw cycles.

Research Area: Life science

Applications: **Western blotting:** 1:1,000
Immunoprecipitation and Immunostaining: 1:200



Immunofluorescence staining of HA-tag fusion protein (transcription factor) in a stable expressing cell line (B) and control cell line (A).



HA Western Blot analysis of 293 cells transfected with HA-tagged vector (2) and untransfected control (1).

References: If research is published using this product, please inform Anogen in order to cite the reference on this datasheet. Anogen will provide one unit of product in the same category as gratitude.

This product is for **LABORATORY RESEARCH USE** and further manufacture **ONLY**, and cannot be administrated to human and animals for use in diagnostic and therapeutic procedures.

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