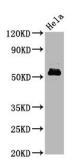
Datasheet

Version: 1.0.0 Revision date: 22 Nov 2024



MYC (pS62) Antibody

Catalogue No.:abx242974



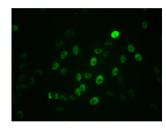
Western Blot

Positive WB detected in: Hela whole cell lysate All lanes: Phospho-MYC antibody at 1.4 µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 57 KDa Observed band size: 57 KDa



Immunofluorescence staining of Hela cells with MYC (pS62) Antibody at 1/100,counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was AF488-conjugated AffiniPure Goat Anti-Rabbit IgG (H+L).

MYC (pS62) Antibody is a Monoclonal Antibody against MYC

Target: MYC

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/5000, IF/ICC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined

by the end user.

Conjugation: Unconjugated

Immunogen: A synthesized peptide derived from human Phospho-MYC (S62).

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P01106 (<u>UniProt</u>, <u>ExPASy</u>)

KEGG: hsa:4609

String: <u>9606.ENSP00000479618</u>

Buffer: PBS, pH 7.4, 150 mM NaCl, 0.02% sodium azide and 50% glycerol.

Note: This product is for research use only.