Phospho-Myc (Ser293) Ab

Cat.#: AF7174 Concn.: 1mg/ml Mol.Wt.: 49kDa Size: 100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-Myc (Ser293) Ab detects endogenous levels of Myc

only when phosphorylated at Ser293.

Immunogen: A synthesized peptide derived from human Myc around the

phosphorylation site of Ser293.

Uniprot: P01106

Subcellular Location: Nucleus > nucleoplasm. Nucleus > nucleolus.

Storage Condition and

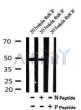
Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of extracts from 293 Forskolin 40nM 30', using Phospho-Myc (Ser293) Ab. Lane1 was treated with phospho-blocking peptide, Lane2 was treated with non-phospho-blocking peptide.



Western blot analysis of Phospho-Myc (Ser293) in lysates of 293 Forskolin 40nM 30', using Phospho-Myc (Ser293) Ab(AF7174).

IMPORTANT: For western blot, incubate membrane with diluted primary Ab
in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking,
overnight.



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