

35-1393: Polyclonal Antibody to Myc (Ab-373) (Discontinued)

Clonality :	Polyclonal
Application :	WB
Reactivity :	Rat,Mouse,Human
Gene :	MYC
Gene ID :	4609
Uniprot ID :	P01106
Format :	Purified
Alternative Name :	c-myc
Isotype :	Rabbit IgG
Immunogen Information : Peptide sequence around aa.371~375 (K-R-S-F-F) derived from Human Myc.	

Description

Participates in the regulation of gene transcription. Binds DNA in a non-specific manner, yet also specifically recognizes the core sequence 5'-CAC[GA]TG-3'. Seems to activate the transcription of growth-related genes.

Product Info

Amount :	50 μg / 100 μg
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 60kd, Western blotting: 1:500~1:1000

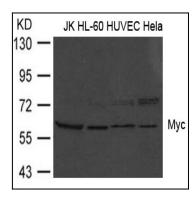


Figure 1: Western blot analysis of extract from JK, HL-60, HUVEC and Hela cells using Myc(Ab-373) Antibody 35-1393