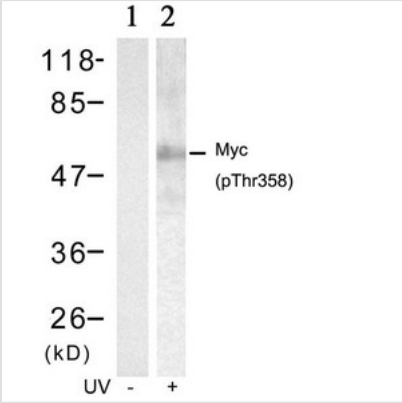
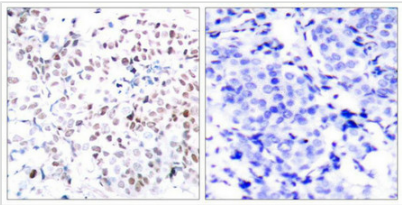
Phospho-MYC (Thr358) Antibody

Product Code	CSB-PA239396
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P01106
Immunogen	Peptide sequence around phosphorylation site of threonine 358 (R-R-T(p)-H-N) derived from Human Myc.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of Myc only when phosphorylated at threonine 358.
Tested Applications	ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200
Form	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.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy usi
Clonality	Polyclonal
Alias	c-myc
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MYC

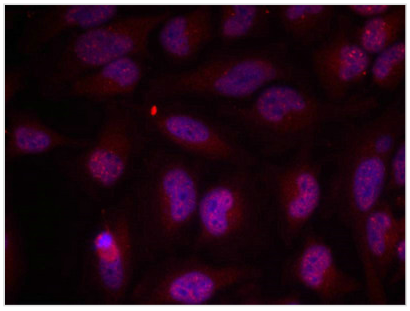
Image



Western blot analysis of extracts from HT29 cells untreated(lane 1) or treated with UV(lane 2) using Myc(Phospho-Thr358) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using Myc(Phospho-Thr358) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Immunofluorescence staining of methanol-fixed Hela cells using Myc(Phospho-Thr358) Antibody.

Product Modify	Phospho-Thr358
Usage	For Research Use Only. Not for use in diagnostic or therapeutic procedures.