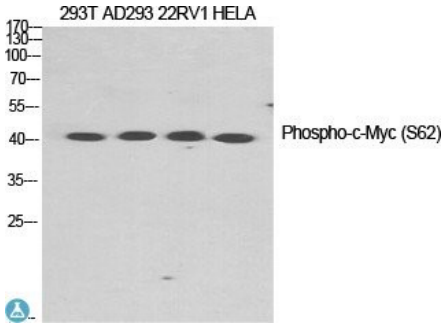
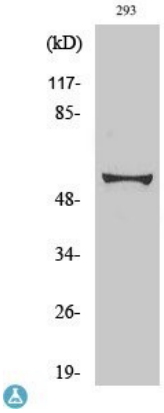
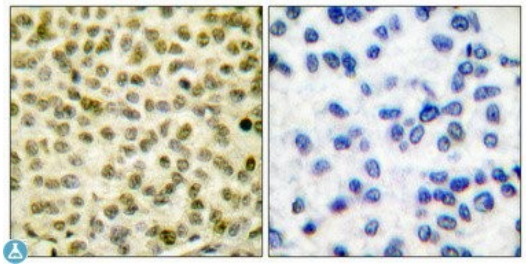
Product name:	Phospho-c-Myc (S62)
Cat number:	ABP10261
Conjugate:	Unconjugated
Size:	100 ug
Clone:	Poly
Concentration:	1mg/ml
Host:	Rb
Isotype:	IgG
Immunogen:	Synthesized peptide derived from human c-Myc around the phosphorylation site of S62.
Reactivity:	Hu, Ms, Rt
Applications:	Western Blot: 1:500-1:2000 Immunohistochemistry: 1:100-1:300 Immunofluorescence: 1:200-1:1000 ELISA: 1:40000
Molecular Weight:	50 kDa
Purification:	The antibody was affinity-purified from rabbit antiserum by affinitychromatography using epitope-specific immunogen.
Form:	liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage:	Store at -20℃. Avoid freeze / thaw cycles.
Background:	Transcription factor that binds DNA in a non-specific manner, yet also specifically recognizes the core sequence 5'-CAC[GA]TG-3'. Activates the transcription of growth-related genes.Phospho-c-Myc (S62) Polyclonal Antibody detects endogenous levels of c- Myc protein only when phosphorylated at S62.



Western Blot (WB) analysis of 293T, AD293, 22RV1 and HeLa cells, using Anti-Phospho-c-Myc (S62) polyclonal antibody.



Western Blot (WB) analysis of 293 cells using Anti-Phospho-c-Myc (S62) polyclonal antibody


Immunohistochemical analysis of paraffin-embedded Human breast cancer using Anti-Phospho-c-Myc (S62) polyclonal antibody. Antibody was diluted at 1:100 (4°C, overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antibody retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.