

c-Myc Rabbit mAb

Catalog # AP74931

Product Information

Application	WB, IHC-P, FC, IP
Primary Accession	P01106
Reactivity	Rat, Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Isotype	IgG
Conjugate	Unconjugated
Purification	Affinity Purified
Calculated MW	49 KDa

Additional Information

Other Names	MYC
Dilution	WB~~1:1000-1:4000 IHC-P~~N/A FC~~1:50-1:100 IP~~1:20-1:50
Format	1xPBS(pH 7.4), 150mM NaCl, 50% Glycerol, 0.02% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

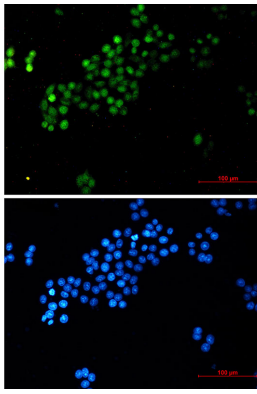
Protein Information

Background

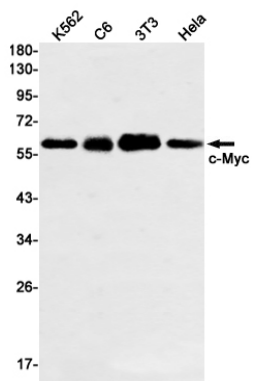
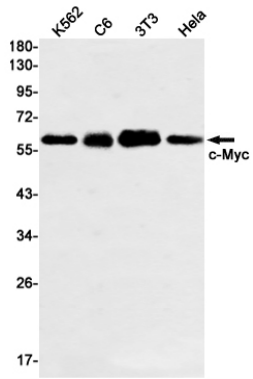
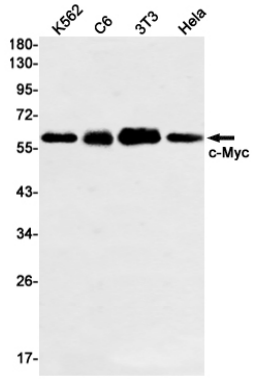
Myc a proto-oncogenic transcription factor that plays a role in cell proliferation, apoptosis and in the development of human tumors.. Seems to activate the transcription of growth-related genes.

Images

Immunocytochemistry analysis of c-Myc (green) in HeLa using c-Myc antibody, and DAPI(blue).



Western blot analysis of c-Myc in K562, C6, 3T3, HeLa lysates using c-Myc antibody.



Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.