

Anti-c-Myc Rabbit pAb

Purified Rabbit Polyclonal Antibody

Catalog # P011734

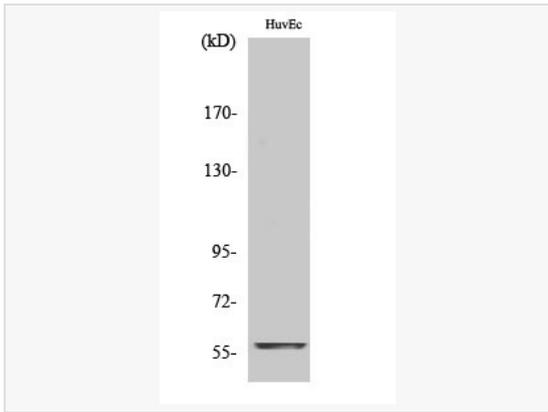
Product Information

Application	ELISA, WB, IHC-F/IF (Tissue-F), IHC-P/IF (Tissue-P), ICC/IF (Cell)
Reactivity	Human, Mouse, Rat
Dilution	WB 1:500~1:1,000; IHC-P 1:50~1:100; IF 1:50~1:200; ELISA 1:10,000
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Label	Unconjugated
Immunogen	The antiserum was produced against synthesized peptide derived from human MYC.
Format	Buffer System: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3. Purification: Affinity Purified.
Storage	Shipped on wet ice. Store at -20°C. Stable for 24 months from date of receipt. Aliquoting is unnecessary for -20°C storage.
Precautions	Anti-c-Myc antibody is for research use only and not for use in diagnostic or therapeutic procedures.

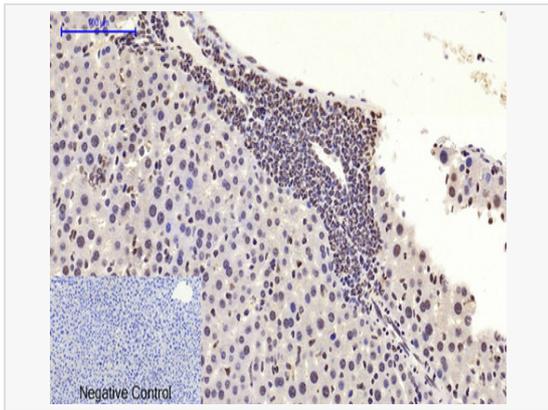
Protein Information

Synonyms	MYC, BHLHE39, Myc proto-oncogene protein, Class E basic helix-loop-helix protein 39, bHLHe39, Proto-oncogene c-Myc, Transcription factor p64.
Calculated MW	Calculated MW: 49 kDa; Observed MW: 50-60 kDa
Uniprot ID	P01106
Gene ID	4609
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.

Validation Images



Western blot analysis of c-Myc in HuvEc lysates using c-Myc antibody.



Immunohistochemistry analysis of paraffin-embedded mouse liver tissue using c-Myc antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.