



ELK Biotechnology

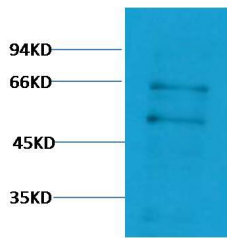
c-Myc Rabbit pAb

Catalog NO.: EA053

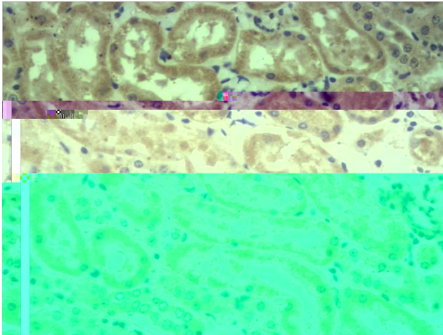
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Overview

Product name	c-Myc Rabbit pAb
Source	Rabbit
Applications	WB, IHC
Species reactivity	Human
Recommended dilutions	WesternBlot:1/1000 Immunohistochemistry:1/500-1000 NOTE: Optimal dilutions should be determined by the end user.
Immunogen	Rabbit pAb
Species	Human
Storage	PBS + 0.02% sodium azide + 50% glycerol at -20°C. Aliquots should be stored at -20°C.
Isotype	IG
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	57-65kDa
GeneID Human	4609
Human Swiss-Prot No.	P01106
Cellular localization	N/A
Alternative Names	Myc-tagged proteins, MYC-tagged proteins, N-terminal tag, Tagged proteins
Background	c-Myc tag is a widely used protein tag for protein expression and purification. It is a short peptide sequence (EQKLISEEDL) derived from the c-Myc protein. The tag is fused to the N-terminus of the target protein. The tag is recognized by specific antibodies (anti-Myc antibodies) which can be used for detection, purification, and quantification of the tagged protein. The tag is also used for protein-protein interactions (co-immunoprecipitation) and for studying the function of the tagged protein. The tag is not present in the natural protein sequence. The tag is added during protein expression. The tag is recognized by specific antibodies (anti-Myc antibodies) which can be used for detection, purification, and quantification of the tagged protein. The tag is also used for protein-protein interactions (co-immunoprecipitation) and for studying the function of the tagged protein. The tag is not present in the natural protein sequence. The tag is added during protein expression.



W b a a H a EA053 Rabb Ab d d a 1:2,000.



I c c a a a a a - b dd d M Kd T
c-M c(EA053) Rabb Ab d d a 1:500.