

c-Myc Rabbit Polyclonal Antibody

Catalog No.: RA20014

Basic Information

Information

Reactivity	H,M,R
Immunogen	Recombinant Protein
Host	Rabbit
Isotype	IgG
Storage Buffer & Condition	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
Observed MW	57-65KD

Applications

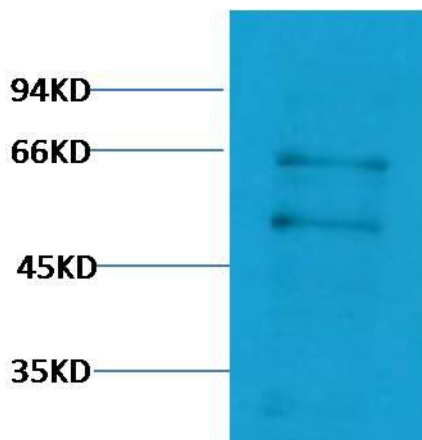
Recommended Dilution

WB	1:1,000
IHC	1:500-1,000

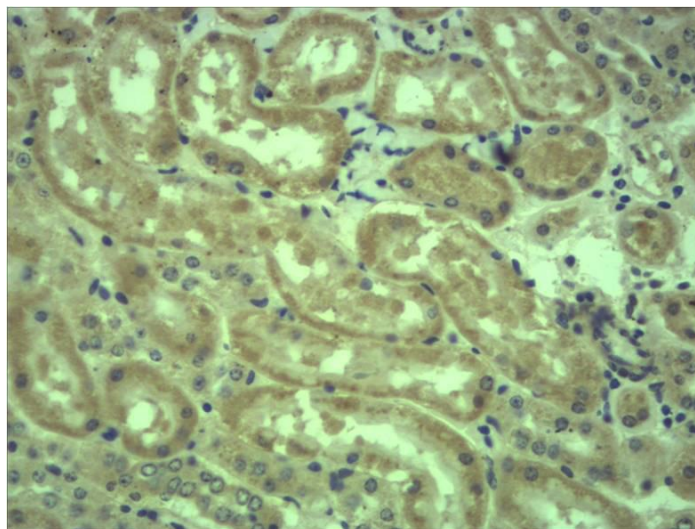
Preparation & Storage

Storage	Store at -20°C. Stable for one year from the date of shipment.
Shipping	Bule Ice

Experimental Data



Western blot analysis of Hela with c-Myc Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse Kidney Tissue using c-Myc Rabbit pAb diluted at 1:500.

Background

c-Myc is a regulator gene that codes for a transcription factor. In the human genome, Myc is located on chromosome 8 and is believed to regulate expression of 15% of all gene through binding on Enhancer Box sequences (E-boxes) and recruiting histone acetyltransferases (HATs).