

## c-Myc Rabbit Polyclonal Antibody

Catalog TDY217C TDY217F

Tel: 010-82908854

Free: 400-0620-621

Quantity 50μL 100μL

Web: www.tdybio.com

**For research use only.**

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	H, R, M	57-65KD	IgG

**Storage Buffer & Condition:** PBS, pH 7.4, containing 0.02% **sodium azide** as Preservative and 50% Glycerol.

Store at **-20°C**. **Do not aliquot the antibody.**

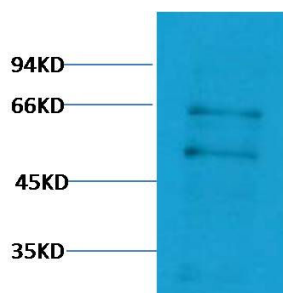
**Recommended dilutions:** WB: 1:1,000 IHC: 1:500-1,000

**Optimal dilutions should be determined by the end user.**

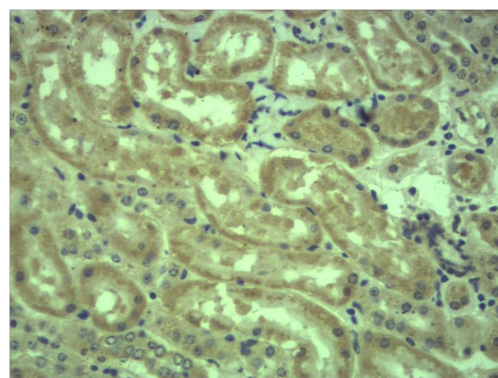
**Specificity:** The c-Myc antibody can detects endogenous c-Myc protein.

**Alternative Names:** Myc proto oncogene protein antibody, MYCC antibody, Niard antibody, Transcriptional factor p64 antibody

**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).



Western blot analysis of HeLa with TDY217 Rabbit pAb diluted at 1:2,000.



Immunohistochemical analysis of paraffin-embedded Mouse Kidney Tissue using c-Myc(TDY217) Rabbit pAb diluted at 1:500.