

**Product Name: Phospho-c-Myc (Ser62) Rabbit
Monoclonal Antibody
Catalog #: AMRe01837**

Summary

| | |
|------------------------|--|
| Production Name | Phospho-c-Myc (Ser62) Rabbit Monoclonal Antibody |
| Description | Recombinant Rabbit Monoclonal antibody |
| Host | Rabbit |
| Application | WB,ICC/IF,IP |
| Reactivity | Mouse,Rat |

Performance

| | |
|---------------------|--|
| Conjugation | Unconjugated |
| Modification | Phosphorylated |
| Isotype | IgG |
| Clonality | Monoclonal Antibody |
| Form | Liquid |
| Storage | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| Buffer | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA |
| Purification | Affinity Purified |

Immunogen

| | |
|--------------------------|--|
| Gene Name | MYC |
| Alternative Names | MYC; BHLHE39; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor p64 |
| Gene ID | 4609 |
| SwissProt ID | P01106 |

Application

| | |
|-------------------------|--|
| Dilution Ratio | WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20 |
| Molecular Weight | Calculated MW: 49 kDa; Observed MW: 57 kDa |

Product Name: Phospho-c-Myc (Ser62) Rabbit Monoclonal Antibody
Catalog #: AMRe01837

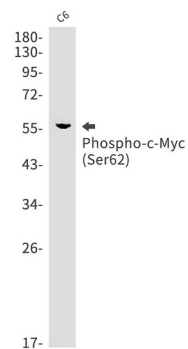
Background

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.

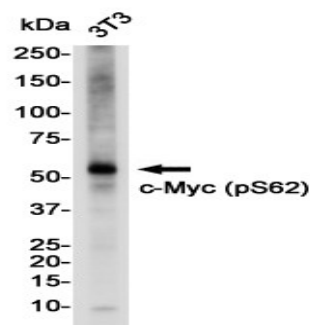
Research Area

Epigenetics and Nuclear Signaling

Image Data

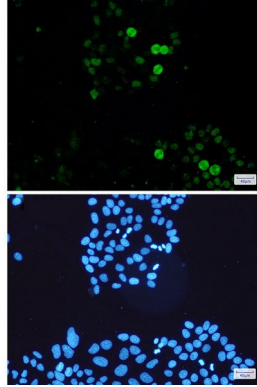


Western blot analysis of Phospho-c-Myc (Ser62) in C6 lysates using Phospho-c-Myc (Ser62) antibody.



Western blot analysis of c-Myc (Phospho-Ser62) in 3t3 lysates using c-Myc (Phospho-Ser62) antibody.

**Product Name: Phospho-c-Myc (Ser62) Rabbit
Monoclonal Antibody
Catalog #: AMRe01837**



Immunocytochemistry analysis of c-Myc (Phospho-Ser62)(green) in HeLa using c-Myc (Phospho-Ser62) antibody, and DAPI(blue)

Note

For research use only.