

## Product Datasheet

# Phospho-c-Myc (T58 + S62) Antibody

Catalog No: CY5046

Reactivity: Human Rat

Isotype: Rabbit IgG

Applications: WB ICC/IF IP FC



[www.abways.com](http://www.abways.com)

### Information

**UniProt ID:** P01106

**All Names:** Myc proto-oncogene protein; c-myc

**Form:** Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography

**Immunogen:** A synthesized peptide

**Molecular Wt.:** 57 kDa

### Application

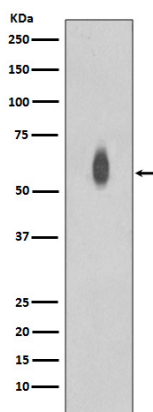
WB: 1:500~1:2000

ICC/IF: 1:50~1:200

IP: 1:50

### 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.



Western blot analysis of Phospho-c-Myc (T58 + S62) in HEK293 cell lysate treated with EGF.

**For Research Use Only. Not For Use In Diagnostic Procedures.**

[www.abways.com](http://www.abways.com)