

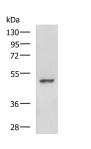
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# **MYCN Polyclonal Antibody**

E-AB-19345 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,ELISA **Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Western blot analysis of Hela cell lysate using MYCN Polyclonal Antibody at dilution of 1:800

# **Immunogen Information**

Synthetic peptide of human MYCN **Immunogen** 

NP005369 **Gene Accession** P04198 **Swissprot** 

**Synonyms** bHLHe37,MYCN,N myc,N myc proto oncogene

protein, Neuroblastoma MYC oncogene, NMYC

## **Product Information**

Calculated MW 50 kDa

**Observed MW** Refer to figures

**Buffer** PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

**Purify** Antigen affinity purification

**Dilution** WB 1:500-1:2000, ELISA 1:5000-1:10000

#### **Background**

This gene is a member of the MYC family and encodes a protein with a basic helix-loop-helix (bHLH) domain. This protein is located in the nucleus and must dimerize with another bHLH protein in order to bind DNA. Amplification of this gene is associated with a variety of tumors, most notably neuroblastomas.