

Anti-Human MYCN Polyclonal Antibody

Summary

Catalog No. PHC07601

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human MYCN (Asp48-Arg138).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

BHLHE37, bHLHe37, Class E basic helix-loop-helix protein 37, N-myc **Target**

proto-oncogene protein, MYCN, NMYC

Purification Purified by antigen affinity column.

Accession P04198

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

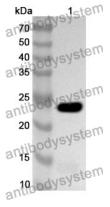
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

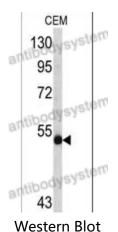
Note For research use only.

Data Image

Recombinant Proteins & Antibodies



WESTERN-BLOT



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with MYCN antibody (PHC07601) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 24 kDa Observed MW: 24 kDa

Various lysates were subjected to SDS PAGE followed by western blot with MYCN antibody (PHC07601) at 1 μ g/ml.

Lane 1: CEM

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 50 kDa Observed MW: 50 kDa

Immunohistochemical analysis of rat brain tissue stained for MYCN with PHC07601.

