NMI Rabbit Polyclonal Antibody



CAB10265

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

38kDa

35kDa

WB

Calculated MW:

_ ____

Applications:

Reactivity:

Human

o.

Protein Background

NMYC interactor (NMI) encodes a protein that interacts with NMYC and CMYC (two members of the oncogene Myc family), and other transcription factors containing a Zip, HLH, or HLH-Zip motif. The NMI protein also interacts with all STATs except STAT2 and augments STAT-mediated transcription in response to cytokines IL2 and IFN-gamma. The NMI mRNA has low expression levels in all human fetal and adult tissues tested except brain and has high expression in cancer cell line-myeloid leukemias.

Immunogen information

Gene ID:

9111

Uniprot Q13287

Synonyms:

NMI

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-307 of human NMI (NP_004679.2).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

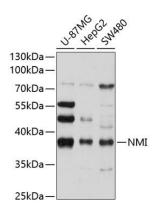
Isotype: sodium azide, 50% glycerol, pH7.3.

lgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using NMI antibody (CAB10265) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 90s.