



Rabbit Anti-MYCNOS antibody

SL19141R

Product Name:	MYCNOS
Chinese Name:	MYCNOS蛋白抗体
Alias:	MYCN opposite strand/antisense RNA (non-protein coding); MYCN-AS1; N-cym protein; NCYM; NYCM.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	12kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human MYCNOS:31-109/109
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	This gene is located on the opposite strand of v-myc avian myelocytomatosis viral oncogene neuroblastoma derived homolog (GeneID 4613). Transcription of this antisense gene may influence the progression of neuroblastoma by inhibiting transcription of v-myc avian myelocytomatosis viral oncogene neuroblastoma derived homolog. This gene is represented as non-coding pending further experimental evidence of a protein product. Alternatively spliced transcript variants have been

described. [provided by RefSeq, Jan 2014]

Function:

May have a functional role during normal fetal development.

Tissue Specificity:

Expressed in the fetal brain, lung, liver and kidney at varying low levels.

SWISS:

P40205

Gene ID:

10408

Database links:

[Entrez Gene: 10408](#) Human

[Omim: 605374](#) Human

[SwissProt: P40205](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.