

HMGN2 Antibody (aa1-50)
Rabbit Polyclonal Antibody
Catalog # ALS13926**Specification**

HMGN2 Antibody (aa1-50) - Product Information

Application	IHC-P, IF, E
Primary Accession	P05204
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	9kDa KDa
Dilution	IHC-P~~N/A IF~~1:50~200 E~~N/A

HMGN2 Antibody (aa1-50) - Additional Information**Gene ID** 3151**Other Names**

Non-histone chromosomal protein HMG-17, High mobility group nucleosome-binding domain-containing protein 2, HMGN2, HMG17

Target/Specificity

HMG17 Antibody detects endogenous levels of total HMG17 protein.

Reconstitution & Storage

+4°C or -20°C, Avoid repeated freezing and thawing.

Precautions

HMGN2 Antibody (aa1-50) is for research use only and not for use in diagnostic or therapeutic procedures.

HMGN2 Antibody (aa1-50) - Protein Information**Name** HMGN2**Synonyms** HMG17**Function**

Binds to the inner side of the nucleosomal DNA thus altering the interaction between the DNA and the histone octamer. May be involved in the process which maintains transcribable genes in a unique chromatin conformation (By similarity).

Cellular Location

Nucleus. Cytoplasm. Note=Cytoplasmic enrichment upon phosphorylation

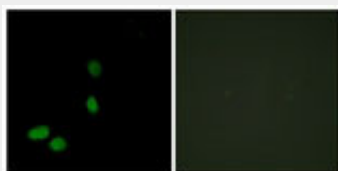
Volume
50 µl

HMGN2 Antibody (aa1-50) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

HMGN2 Antibody (aa1-50) - Images



Immunofluorescence of HeLa cells, using HMGN2 Antibody.



Anti-HMGN2 antibody IHC of human thyroid.

HMGN2 Antibody (aa1-50) - Background

Binds to the inner side of the nucleosomal DNA thus altering the interaction between the DNA and the histone octamer. May be involved in the process which maintains transcribable genes in a unique chromatin conformation (By similarity).

HMGN2 Antibody (aa1-50) - References

- Landsman D., et al. J. Biol. Chem. 261:7479-7484(1986).
Landsman D., et al. Nucleic Acids Res. 17:2301-2314(1989).
Halleck A., et al. Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Gregory S.G., et al. Nature 441:315-321(2006).
Giancotti V., et al. Eur. J. Biochem. 198:211-216(1991).

