

HMGN4 Rabbit pAb

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Catalog # AP56933

Product Information

Application	IHC-P, IHC-F, IF
Primary Accession	O00479
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	9539
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human HMGN4
Epitope Specificity	31-90/90
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SUBCELLULAR LOCATION	Nucleus.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	The protein encoded by this gene, a member of the HMGN protein family, is thought to reduce the compactness of the chromatin fiber in nucleosomes, thereby enhancing transcription from chromatin templates. [provided by RefSeq, Mar 2013]

Additional Information

Gene ID	10473
Other Names	High mobility group nucleosome-binding domain-containing protein 4, Non-histone chromosomal protein HMG-17-like 3, Non-histone chromosomal protein, HMGN4, HMG17L3, NHC
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC/IF=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. 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.

Protein Information

Name	HMGN4
Synonyms	HMG17L3, NHC

Cellular Location

Nucleus.

Background

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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.