



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP58365_P050-Biotin
Product Page	www.avivasysbio.com/hmgn2-antibody-n-terminal-region-biotin-arp58365-p050-biotin.html
Name	Hmgn2 Antibody - N-terminal region : Biotin (ARP58365_P050-Biotin)
Protein Size (# AA)	90 amino acids
Molecular Weight	9kDa
Conjugation	Biotin
NCBI Gene Id	15331
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	High mobility group nucleosomal binding domain 2
Alias Symbols	Hmg17, HMG-17
Peptide Sequence	Synthetic peptide located within the following region: MPKRKAEGDAKGDKTKVKDEPQRRSARLSAKPAPPKPEPKPKKAPAKKGE
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Description of Target	Hmgn2 bind to the inner side of the nucleosomal DNA thus altering the interaction between the DNA and the histone octamer. It may be involved in the process which maintains transcribable genes in an unique chromatin conformation.
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-Hmgn2 (ARP58365_P050-Biotin) antibody
Blocking Peptide	For anti-Hmgn2 (ARP58365_P050-Biotin) antibody is Catalog # AAP58365
Uniprot ID	P09602
Protein Name	Non-histone chromosomal protein HMG-17
Protein Accession #	NP_058653
Purification	Affinity Purified
Nucleotide Accession #	NM_016957
Gene Symbol	Hmgn2
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Pig, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 85%; Horse: 100%; Human: 100%; Mouse: 93%; Pig: 100%; Rabbit: 100%; Rat: 100%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.
Optimal conditions of its use should be determined by end users.

AVIVA SYSTEMS BIOLOGY
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