

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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H1F0 Antibody - N-terminal region : HRP (ARP54754_P050-HRP)

Data Sheet

ARP54754_P050-HRP www.avivasysbio.com/h1f0-antibody-n-terminal-region-hrp-arp54754-p050-hrp.html
H1F0 Antibody - N-terminal region : HRP (ARP54754 P050-HRP)
194 amino acids
21kDa
HRP: Horseradish Peroxidase
3005
Rabbit
Polyclonal
0.5 mg/ml
H1 histone family, member 0
H10, H1.0, H1F0, H1FV
Synthetic peptide located within the following region: IQAEKNRAGSSRQSIQKYIKSHYKVGENADSQIKLSIKRLVTTGVLKQTK
Liquid. Purified antibody is supplied in high phosphate PBS, 100 mm phosphate, 150 mM NaCl, pH 7.6.
Olsen, J.V., (2006) Cell 127 (3), 635-648
Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. H1F0 gene is intronless and encodes a member of the histone H1 family. Histones are basic nuclear proteins that are responsible for the nucleosome structure of the chromosomal fiber in eukaryotes. Nucleosomes consist of approximately 146 bp of DNA wrapped around a histone octamer composed of pairs of each of the four core histones (H2A, H2B, H3, and H4). The chromatin fiber is further compacted through the interaction of a linker histone, H1, with the DNA between the nucleosomes to form higher order chromatin structures. This gene is intronless and encodes a member of the histone H1 family. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
UBC; LIN28A; POP1; PRKRA; SUZ12; EED; RNF2; PARK2; ERCC8; PRKCB; CDK1; APP; CDK2; CDK4; CAND1; PfPK6; YWHAZ; CDK5; CCNE1; HDGF; Nedd4; NEDD4L; GRB2; YWHAQ; XBP1; IKBKG; NOA1; IPO7; RAD51B; KPNB1; IPO5; KPNA2;
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.
Printable datasheet for anti-H1F0 (ARP54754_P050-HRP) antibody
For anti-H1F0 (ARP54754_P050-HRP) antibody is Catalog # AAP54754 (Previous Catalog # AAPP31549)
The immunogen is a synthetic peptide directed towards the N terminal region of human H1F0
<u>P07305</u>
Histone H1.0
<u>NP_005309</u>
Affinity Purified
NM_005318
<u> </u>

Predicted Species Reactivity	Human, Mouse, Rat, Cow, Guinea Pig
Application	WB
Predicted Homology Based on Immunogen Sequence	Cow: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 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.

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