

Rabbit anti-Human HIST1H2BK Polyclonal Antibody | anti-HIST1H2BK antibody

HIST1H2BK Antibody

CATALOG # AAA229432	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA
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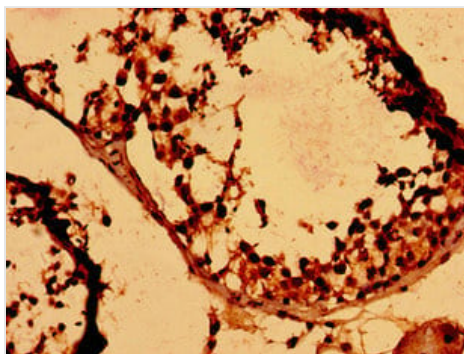
PRODUCT SYNONYMS

HIST1H2BK; Polyclonal Antibody; HIST1H2BK Antibody; Histone H2B type 1-K; H2B K; HIRA-interacting protein 1; H2BFT; HIRIP1; anti-HIST1H2BK antibody

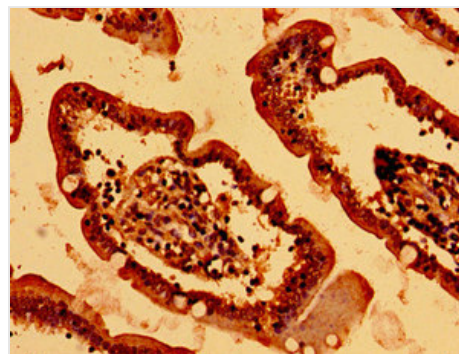
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	126
Applicable Applications for anti-HIST1H2BK antibody	ELISA
Immunogen	Recombinant human Histone H2B type 1-K protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA229432 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA229432 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-HIST1H2BK antibody	Core component of nucleosome. Nucleosomes wrap and compact DNA into chromatin, limiting DNA accessibility to the cellular machineries which require DNA as a template. Histones thereby play a central role in transcription regulation, DNA repair, DNA replication and chromosomal stability. DNA accessibility is regulated via a complex set of post-translational modifications of histones, also called histone code, and nucleosome remodeling.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	914705209
NCBI GeneID	85236
NCBI Accession #	NP_001299582.1
NCBI GenBank Nucleotide #	NM_001312653.1
UniProt Accession #	O60814; Q2VP17; A8K7P7
Molecular Weight	13,890 Da
NCBI Official Full Name	histone H2B type 1-K
NCBI Official Synonym Full Names	histone cluster 1, H2bk
NCBI Official Symbol	HIST1H2BK
NCBI Official Synonym Symbols	H2BK; H2B/S; H2BFT; H2BFAiii
NCBI Protein Information	histone H2B type 1-K
UniProt Protein Name	Histone H2B type 1-K
UniProt Gene Name	HIST1H2BK
UniProt Synonym Gene Names	H2BFT; HIRIP1; H2B K
UniProt Entry Name	H2B1K_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hist1h2bk-antibody-elisa/229432>