

Rabbit anti-Human Acetyl-HIST1H2AG Polyclonal Antibody | anti-HIST1H2AG antibody

Acetyl-HIST1H2AG(K5) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234245	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

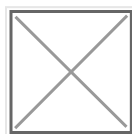
PRODUCT SYNONYMS

Acetyl-HIST1H2AG; Polyclonal Antibody; Acetyl-HIST1H2AG(K5) Antibody; Histone H2A type 1; H2A.1; Histone H2A/p; HIST1H2AG; H2AFP; AND; HIST1H2AI; H2AFC; HIST1H2AK; H2AFD; HIST1H2AL; H2AFI; HIST1H2AM; H2AFN; anti-HIST1H2AG antibody

PRODUCT SPECIFICATIONS

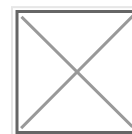
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	130
Applicable Applications for anti-HIST1H2AG antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Peptide sequence around site of Acetyl-Lys (5) derived from human Histone H2A type 1.
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



ICC (Immunocytochemistry)

Immunocytochemistry analysis of Helix cells using AAA234245 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in: Helix cell acid extracts treated by NaBAl lanes: HIST1H2AG antibody at 1.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 15 KDaObserved band size: 15 KDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-HIST1H2AG antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504239
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NCBI GeneID	8329
NCBI Accession #	NP_003500.1
NCBI GenBank Nucleotide #	NM_003509.2
UniProt Accession #	P0C0S8; P02261; Q2M1R2; Q76PA6
Molecular Weight	14,091 Da
NCBI Official Full Name	histone H2A type 1
NCBI Official Synonym Full Names	histone cluster 1 H2A family member i
NCBI Official Symbol	HIST1H2AI
NCBI Official Synonym Symbols	H2A/c; H2AFC
NCBI Protein Information	histone H2A type 1
UniProt Protein Name	Histone H2A type 1
UniProt Gene Name	HIST1H2AG
UniProt Synonym Gene Names	H2AFP; H2A.1

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/acetyl-hist1h2ag-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/234245>