

Rabbit Histone H2A Polyclonal Antibody | anti-H2A antibody

Anti-Histone H2A (Ack9) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293331	Rabbit	Human, Mouse, Rat, Chicken, Bovine	Western Blot

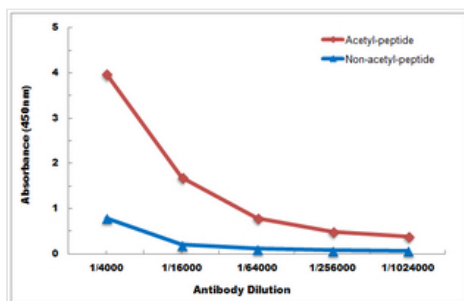
PRODUCT SYNONYMS

Histone H2A; Polyclonal Antibody; Anti-Histone H2A (Ack9) Antibody; H2AFP; H2AFC; H2AFD; H2AFI; H2AFN; Histone H2A type 1; H2A.1; Histone H2A/p; anti-H2A antibody

PRODUCT SPECIFICATIONS

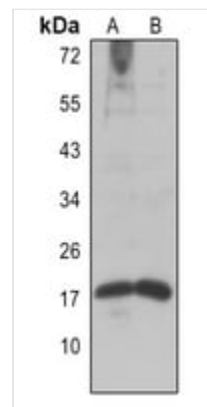
Host	Rabbit
Reactivity	Human, Mouse, Rat, Chicken, Bovine
Clonality	Polyclonal
Applicable Applications for anti-H2A antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



ELISA

Dilution: E WB (1/500 - 1/1000) Direct ELISA antibody dose-response curve using Anti-Histone H2A (Ack9) Antibody. Antigen (acetyl-peptide and non-acetyl-peptide) concentration is 5 ug/ml. Goat Anti-Rabbit IgG (H&L) - HRP was used as the secondary antibody, and signal was developed by TMB substrate.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000) Western blot analysis of Histone H2A (Ack9) expression in HeLa (A), H446 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-H2A antibody	Rabbit polyclonal antibody to Histone H2A (Ack9) KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Histone H2A with a site at Ack9. The exact sequence is proprietary.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4504239
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://www.aaabiotech.com/polyclonal/histone-h2a-antibody-western-blot-elisa/293331>