

Rabbit anti-Human, Mouse Histone Cluster 1, H2ad (HIST1H2AD) Antibody | anti-HIST1H2AD antibody

Polyclonal Antibody to Histone Cluster 1, H2ad (HIST1H2AD)

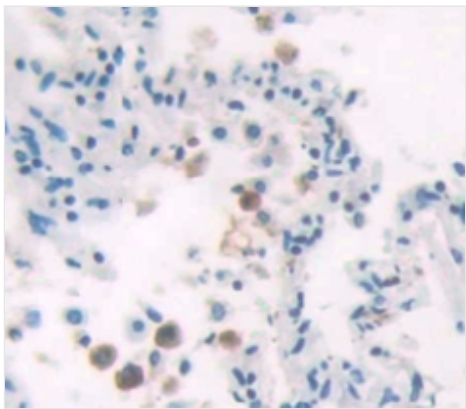
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132651	Rabbit	Human, Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

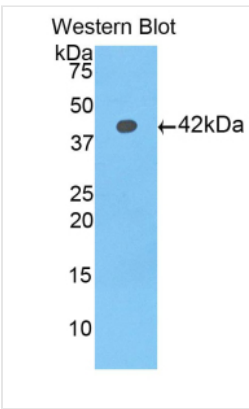
Histone Cluster 1; H2ad (HIST1H2AD); Polyclonal Antibody to Histone Cluster 1; anti-HIST1H2AD antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.45mg/ml (varies by lot)
Applicable Applications for anti-HIST1H2AD antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens (Human)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant HIST1H2AD (Ser2~Lys130) expressed in E.coli ()
Cross Reactivity	Human
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



IHC (Immunohiostchemistry)
DAB stainingon IHC-P.Samples: Human Tissue



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant HIST1H2AD, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	10800130
NCBI GeneID	3013
NCBI Accession #	NP_066409.1
NCBI GenBank Nucleotide #	NM_021065.3
UniProt Accession #	P20671; P57754; Q6FGY6; A0PK91
NCBI Official Full Name	histone H2A type 1-D
NCBI Official Synonym Full Names	histone cluster 1 H2A family member d
NCBI Official Symbol	HIST1H2AD
NCBI Official Synonym Symbols	H2A.3; H2A/g; H2AFG
NCBI Protein Information	histone H2A type 1-D
UniProt Protein Name	Histone H2A type 1-D
UniProt Gene Name	HIST1H2AD
UniProt Synonym Gene Names	H2AFG

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/rabbit-human-mouse-antibody/histone-cluster-1-h2ad-hist1h2ad/132651>