

Rabbit Histone H4 Polyclonal Antibody | anti-HIST4H4 antibody

Histone H4 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA171713	Rabbit	Human, Mouse, Rat	ELISA, Western Blot

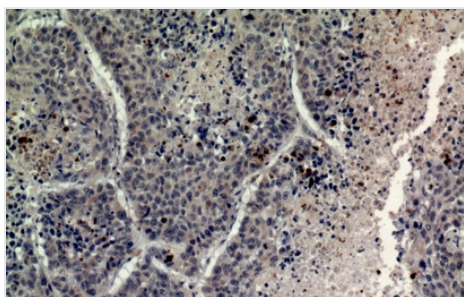
PRODUCT SYNONYMS

Histone H4; Polyclonal Antibody; Histone H4 Polyclonal Antibody; HIST1H4A; H4/A; H4FA; HIST1H4B; H4/I; H4FI; HIST1H4C; H4/G; H4FG; HIST1H4D; H4/B; H4FB; HIST1H4E; H4/J; H4FJ; HIST1H4F; H4/C; H4FC; HIST1H4H; H4/H; H4FH; HIST1H4I; H4/M; H4FM; HIST1H4J; H4/E; H4FE; anti-HIST4H4 antibody

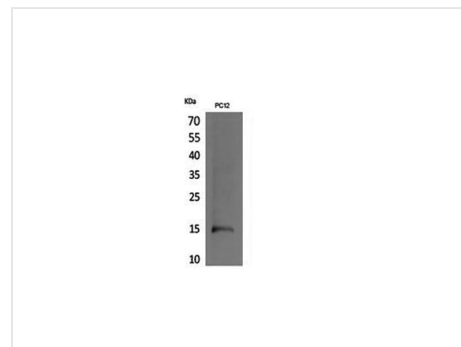
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Concentration	1 mg/ml (varies by lot)
Sequence Length	103
Applicable Applications for anti-HIST4H4 antibody	ELISA, WB (Western Blot)
Immunogen	Synthesized peptide derived from human Histone H4 around the non-acetylation site of K92.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.1454% sodium azide.
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded Human lung tissue using Histone H4 Polyclonal Antibody at dilution of 1:100.



WB (Western Blot)
Western Blot analysis of PC-12 cells with Histone H4 Polyclonal Antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-HIST4H4 antibody	Epigenetics
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28173560
NCBI GeneID	121504
NCBI Accession #	NP_778224.1
NCBI GenBank Nucleotide #	NM_175054.2
Molecular Weight	Calculated MW: 11 Observed MW: 15
NCBI Official Full Name	histone H4
NCBI Official Synonym Full Names	histone cluster 4, H4
NCBI Official Symbol	HIST4H4
NCBI Official Synonym Symbols	H4/p
NCBI Protein Information	histone H4
UniProt Protein Name	Histone H4
UniProt Gene Name	HIST1H4A
UniProt Synonym Gene Names	H4/A; H4FA
UniProt Entry Name	H4_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/histone-h4-antibody-western-blot-elisa/171713>