Rabbit H4-K8 Antibody | anti-H4K8ac antibody

Acetyl-Histone H4-K8

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA279847	**Rabbit**	**Human, Mouse, Rat, Other (Wide Range)**	**Chromatin Immunoprecipitation, Immunoprecipitation, Chromatin Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunofluorescence, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

H4-K8; Acetyl-Histone H4-K8; anti-H4K8ac antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Other (Wide Range)
Applicable Applications for anti-H4K8ac antibody	ChIP (Chromatin immunoprecipitation), ChIP (Chromatin immunoprecipitation), IP (Immunoprecipitation), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Route	Synthetic Peptide

IMAGES



ChIP (Chromatin Immunoprecipitation)
Chromatin immunoprecipitation analysis extracts of 293 cell line, using H4K8ac antibody and rabbit IgG. The amount of immunoprecipitated DNA was checked by quantitative PCR. Histogram was constructed by the ratios of the immunoprecipitated DNA to the input.



IF (Immunofluorescence)
Immunofluorescence analysis of HeLa cells using Acetyl-Histone H4-K8 antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using Acetyl-Histone H4-K8 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Enhanced Kit.Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-H4K8ac antibody	Acetylation

NCBI AND UNIPROT INFORMATION

NCBI GeneID	8370

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-h4k8ac-human-mouse-rat-antibody/h4-k8/279847