

Rabbit anti-Human Histone H3K36me0 Polyclonal Antibody | anti-H3K36me0 antibody

Histone H3K36me0 antibody (pAb)

CATALOG # AAA60349	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, Dot Blot
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PRODUCT SYNONYMS

Histone H3K36me0; Polyclonal Antibody; Histone H3K36me0 antibody (pAb); Histone H3K36me0 pAb; anti-H3K36me0 antibody

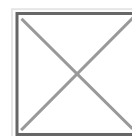
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	PBS containing 30% glycerol, 0.035% sodium azide and 0.5 mg/ml BSA. Sodium azide is highly toxic.
Applicable Applications for anti-H3K36me0 antibody	WB (Western Blot), DB (Dot Blot)
Abs residue	Lys
Immunogen	This unmethylated Histone H3 Lys36 antibody was raised against a peptide containing Lys36 of human Histone H3
Preparation and Storage	Store at -20 degree C. Some products may be shipped at room temperature. This will not affect their stability or performance. Avoid repeated freeze/thaw cycles by aliquoting items into single-use fractions for storage at -20 degree C for up to 2 years. Keep all reagents on ice when not in storage.

IMAGES



Application Data



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-H3K36me0 antibody	Histone H3K36me0 antibody (pAb) was raised in a Rabbit host. It has been validated for use in Dot blot and Western blot; it has been shown to react with samples. Histone H3 is one of the core components of the nucleosome. The nucleosome is the smallest subunit of chromatin and consists of 147 base pairs of DNA wrapped around an octamer of core histone proteins (two each of Histone H2A, Histone H2B, Histone H3 and Histone H4). Chromatin is subject to a variety of chemical modifications, including post-translational modifications of the histone proteins and the methylation of cytosine residues in the DNA. Reported histone modifications include acetylation, methylation, phosphorylation, ubiquitylation, glycosylation, ADP-ribosylation, carbonylation and SUMOylation; these modifications play a major role in regulating gene expression. This histone recognizes the Histone H3, lysine 36, which is unmethylated.
Product Categories/Family for anti-H3K36me0 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

Molecular Weight	17kDa
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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-h3k36me0-antibody-western-blot-dot-blot-elisa/60349>