

Rabbit HDAC8 Polyclonal Antibody | anti-HDAC8 antibody

HDAC8 Antibody

CATALOG # AAA225774	HOST Rabbit	APPLICATIONS Immunohistochemistry, Western Blot
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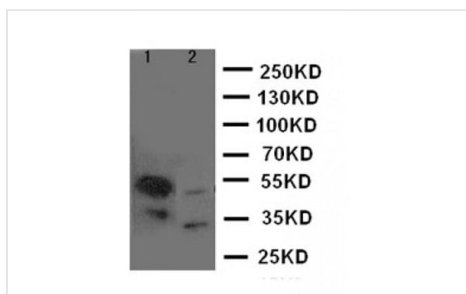
PRODUCT SYNONYMS

HDAC8; Polyclonal Antibody; HDAC8 Antibody; Affinity Purified Rabbit Polyclonal HDAC8 Antibody; Polyclonal HDAC8 antibody; Anti-HDAC8 antibody; Phospho Ser39 antibody; HDAC 8; Histone deacetylase 8 antibody; HDAC-8 antibody; HDAC-8; HDAC 8 antibody; anti-HDAC8 antibody

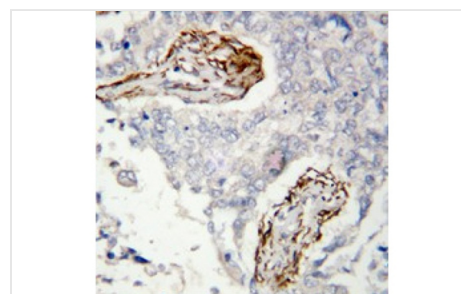
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Lyophilized Form
Sequence Length	377
Applicable Applications for anti-HDAC8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	HDAC8 antibody was raised in Rabbit using a synthetic peptide mapping at the N-terminal of human HDAC8, different from the related Rabbit and rat sequences by two amino acids, as the immunogen
Preparation and Storage	Store at 4 degree C for short term storage. For long term storage aliquot and store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Lane 1: Rat Cardiac Muscle tissue Lysate; Lane 2: A549 Cell Lysate


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded section of Human lung Cancer Tissue

ADDITIONAL INFORMATION

Related Product Information for anti-HDAC8 antibody	Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class I of the histone deacetylase/acuc/apha family. It has histone deacetylase activity and represses transcription when tethered to a promoter.
Product Categories/Family for anti-HDAC8 antibody	Proteases ; Inhibitors ; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	8923769
NCBI GeneID	55869
NCBI GenBank Nucleotide #	NP_060956.1
UniProt Accession #	Q9BY41
NCBI Official Full Name	histone deacetylase 8 isoform 1
NCBI Official Synonym Full Names	histone deacetylase 8
NCBI Official Symbol	HDAC8
NCBI Official Synonym Symbols	HD8; WTS; RPD3; CDA07; CDLS5; KDAC8; MRXS6; HDACL1
NCBI Protein Information	histone deacetylase 8
UniProt Protein Name	Histone deacetylase 8
UniProt Gene Name	HDAC8
UniProt Synonym Gene Names	HDACL1; HD8
UniProt Entry Name	HDAC8_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://www.aaabiotech.com/polyclonal/hdac8-antibody-immunohistochemistry-western-blot-elisa/225774>