

Rabbit HDAC11 Polyclonal Antibody | anti-HDAC11 antibody

HDAC11 antibody - middle region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA199180	Rabbit	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish	Western Blot

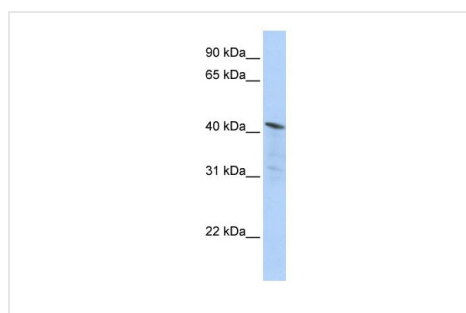
PRODUCT SYNONYMS

HDAC11; Polyclonal Antibody; HDAC11 antibody - middle region; anti-HDAC11 antibody

PRODUCT SPECIFICATIONS

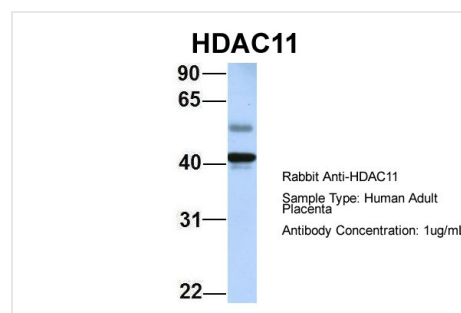
Host	Rabbit
Reactivity	Cow, Dog, Goat, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: SD RGGGFCAYAD ITLAIKFLFE RVEGISRATI IDLDAHQGNG HERDFMDD
Sequence Length	347
Applicable Applications for anti-HDAC11 antibody	WB (Western Blot)
Homology	Cow: 100%; Dog: 100%; Goat: 93%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human HDAC11
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-HDAC11 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:62500
Positive Control: HepG2 cell lysate



WB (Western Blot)

Host: Rabbit
Target Name: HDAC11
Sample Type: Human Adult Placenta
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-HDAC11 antibody	This is a rabbit polyclonal antibody against HDAC11. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Histone deacetylases, such as HDAC11, control DNA expression by modifying the core histone octamers that package DNA into dense chromatin structures and repress gene expression.Histone deacetylases, such as HDAC11, control DNA expression by modifying the core histone octamers that package DNA into dense chromatin structures and repress gene expression.[supplied by OMIM].
Product Categories/Family for anti-HDAC11 antibody	Polyclonal; Transcription Regulation; Chromatin & Nuclear Signaling; Epigenetics; Acetylation; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	217272877
NCBI GeneID	79885
NCBI Accession #	NP_079103
NCBI GenBank Nucleotide #	NM_024827
UniProt Accession #	Q96DB2
Molecular Weight	39kDa
NCBI Official Full Name	histone deacetylase 11 isoform 1
NCBI Official Synonym Full Names	histone deacetylase 11
NCBI Official Symbol	HDAC11
NCBI Official Synonym Symbols	HD11
NCBI Protein Information	histone deacetylase 11
UniProt Protein Name	Histone deacetylase 11
UniProt Gene Name	HDAC11
UniProt Synonym Gene Names	HD11

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/hdac11-antibody-western-blot-elisa/199180>