

Rabbit Histone Deacetylase 6 (HDAC6) Polyclonal Antibody | anti-HDAC6 antibody

Polyclonal Antibody to Histone Deacetylase 6 (HDAC6)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131626	Rabbit	Mouse, Human, Chicken	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

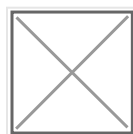
PRODUCT SYNONYMS

Histone Deacetylase 6 (HDAC6); Polyclonal Antibody; Polyclonal Antibody to Histone Deacetylase 6 (HDAC6); anti-HDAC6 antibody

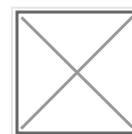
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Chicken
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HDAC6. It has been selected for its ability to recognize HDAC6 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-REGANFD SIYICPSTFA CAKLATGAAC RLVEAVLSGE VLNGIAVVRP PGHHAEPNAA CGFCFFNSVA VAARHAQIIA GRALRILVD WDVHHGNGTQ HIFEDDPSVL YVSLHRYDRG TFFPMGDEGA SSQVGRDAGI GFTVNPWNG PRMGDADYLA AWHRLVLP YEFNPELVLI SAGFDAAQGD PLGGCQVTPE GYAHLTHLLM GLAGGRIILI LEGGYNLASI SESMAACTHS LLGDPPPQLT LLRPP
Sequence Length	1215
Applicable Applications for anti-HDAC6 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant HDAC6 (Arg560~Pro811) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	194353999
NCBI GeneID	15185
NCBI Accession #	NP_001123888.1
NCBI GenBank Nucleotide #	NM_001130416.1
UniProt Accession #	Q9Z2V5; B1AUA6
Molecular Weight	125,787 Da
NCBI Official Full Name	histone deacetylase 6
NCBI Official Synonym Full Names	histone deacetylase 6
NCBI Official Symbol	Hdac6
NCBI Official Synonym Symbols	Hd6; Sfc6; Hdac5; mHDA2
NCBI Protein Information	histone deacetylase 6
UniProt Protein Name	Histone deacetylase 6
UniProt Gene Name	Hdac6
UniProt Synonym Gene Names	HD6

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-deacetylase-6-hdac6-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131626>