

HDAC6 Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(1)

Cat.#: AF5359 Size:	Concn.: ~1mg/ml Source: Rabbit	Mol.Wt.: 131 kDa Clonality: Polyclonal
Application: Reactivity:	WB 1:500-1:2000, IHC 1:50-1:200 *The optimal dilutions should be determined by the end user. Human,Mouse	
Storage:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide a SulfoLink™ Coupling Resin (Thermo F	
Immunogen:	A synthesized peptide derived from hur region within C-terminal amino acids.	nan HDAC6, corresponding to a
Uniprot:	Q9UBN7	
Description:	Responsible for the deacetylation of lysine residues on the N-terminal part of the core histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events.	



Western blot analysis of HDAC6 expression in HepG2 cell lysate. The lane on the left was treated with the antigen-specific peptide.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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