HDAC7

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:103kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide of human HDAC7

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

fp

Synonym:

HD7A; HDAC7A;

Background:

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 has sequence homology to members of the histone deacetylase family. This gene is orthologous to mouse HDAC7 gene whose protein promotes repression mediated via the transcriptional corepressor SMRT. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

To place an order, please Click HERE.

Polyclonal Antibody

Species: Rabbit

Gene ID:51564

Isotype:IgG Swiss Prot:Q8WUI4

Purity: Affinity purification

For research use only.





