HDAC7 Rabbit Monoclonal Antibody



CAB13008

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

100-130KDa

Calculated MW:

124kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

oduct information

Protein 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. [provided by RefSeq, Jul 2008]

Immunogen information

Gene ID: 51564

Uniprot

Q8WUI4

Synonyms:

HD7; HD7A; HDAC7A

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

A synthesized peptide derived from human HDAC7

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

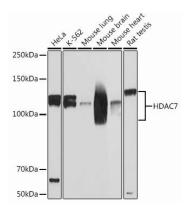
Isotype: sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

lgG

Purification:

Affinity purification

Product Images



Western blot - HDAC7 Rabbit mAb (CAB13008)