

HDAC11 Rabbit mAb

Catalog # AP75530

Product Information

Application WB, IP
Primary Accession Q96DB2
Reactivity Human
Host Rabbit

Clonality Monoclonal Antibody

Calculated MW 39183

Additional Information

Gene ID 79885

Other Names HDAC11

Dilution WB~~1/500-1/1000 IP~~N/A

Format 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and

0.05% BSA.

Protein Information

Name HDAC11

Function Responsible for the deacetylation of lysine residues on the N-terminal part

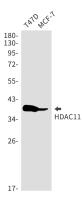
of the core histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events. Histone deacetylases act via the formation of large multiprotein complexes.

Cellular Location Nucleus.

Tissue Location Weakly expressed in most tissues. Strongly expressed in brain, heart, skeletal

muscle, kidney and testis

Images



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