

HDAC1 Antibody

Rabbit mAb

Catalog # AP90209

Product Information

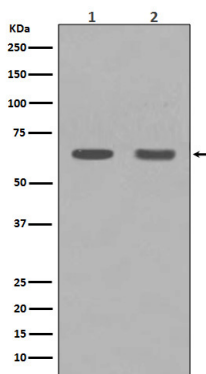
Application	WB, IHC, IF, ICC, IHF
Primary Accession	Q13547
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Other Names	GON-10; HD1; HDAC1; Histone deacetylase 1; reduced potassium dependency, yeast homolog-like 1; RPD3; RPD3L1;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	55 KDa

Additional Information

Dilution	WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human HDAC1
Description	HDAC1 a transcriptional regulator of the histone deacetylase family, subfamily 1. Deacetylates lysine residues on the N-terminal part of the core histones H2A, H2B, H3 AND H4. Plays an important role in transcriptional regulation, cell cycle progression and developmental events.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Images



Western blot analysis of HDAC1 expression in (1) C6 cell lysate; (2) NIH/3T3 cell lysate.

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Immunohistochemical analysis of paraffin-embedded human testis, using HDAC1 Antibody.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.