

Manufacturer/Supplier:

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Product name: Rabbit anti-Histone Deacetylase 1 Antibody

Catalog: DL92987A

Synonyms: RPD3L1; Histone deacetylase 1; HD1

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human Histone Deacetylase 1. The exact sequence is

proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat Application: WB, IHC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200)

Entrez Gene: 3065/433759/297893

O13547/O09106/O4OOW4 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

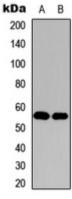
Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Histone Deacetylase 1 expression in HeLa (A), NIH3T3 (B) whole cell lysates.



IHC description:



Immunohistochemical analysis of Histone Deacetylase 1 staining in human prostate cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.