

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

HDAC1 (3F5) MOUSE MAB

Cat.#: N261304

Product Name: Anti-HDAC1 (3F5) Mouse Monoclonal Antibody

Synonyms: HDAC1; RPD3L1; Histone deacetylase 1; HD1

UNIPROT ID: Q13547

Background: 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.

Immunogen: Synthetic peptide conjugated to KLH.

Applications: IHC-P

Recommended Dilutions: IHC: 1/50-1/100

Host Species: Mouse

Clonality: Mouse Monoclonal

Clone ID: 3F5-2E8-1F7

MW: -

Isotype: IgG1

Purification: Affinity Purified

Species Reactivity: Human, Rat, Mouse

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

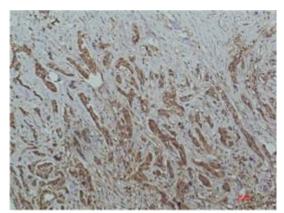
Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

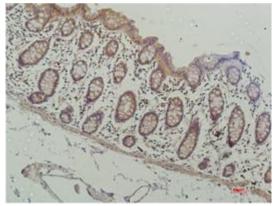


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Immunohistochemical analysis of paraffin-embedded Human tonsils using HDAC1 (3F5) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Immunohistochemistry analysis of paraffin-embedded Human Colon Carcinoma Tissue using HDAC1 (3F5) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.