

Product datasheet for TA368821S

HDAC10 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human colorectal cancer Predicted cell location: Nucleus and Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human HDAC10

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: histone deacetylase 10

Database Link: Entrez Gene 83933 Human

Q969S8

Background: The protein encoded by this gene belongs to the histone deacetylase family, members of

which deacetylate lysine residues on the N-terminal part of the core histones. Histone deacetylation modulates chromatin structure, and plays an important role in transcriptional regulation, cell cycle progression, and developmental events. Alternatively spliced transcript

variants encoding different isoforms have been found for this gene.

Synonyms: DKFZP761B039; HD10; MGC149722



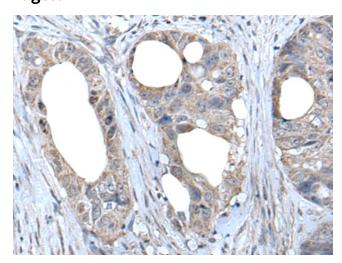
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Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA368821] (HDAC10 Antibody) at dilution 1/30. (Original magnification: ×200)