

产品名称: HDAC10 Mouse Monoclonal Antibody
产品货号: AMM81421



产品概述 (Summary)

产品名称 (Production Name)	HDAC10 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC,ELISA
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG2a
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	HDAC10
别名 (Alternative Names)	HD10
基因 ID (Gene ID)	83933.0
蛋白 ID (SwissProt ID)	Q969S8.Purified recombinant fragment of human HDAC10 (AA: 18-219) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:200-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	71.4kDa

研究背景 (Background)

The protein encoded by this gene belongs to the histone deacetylase family, members of which deacetylate lysine residues

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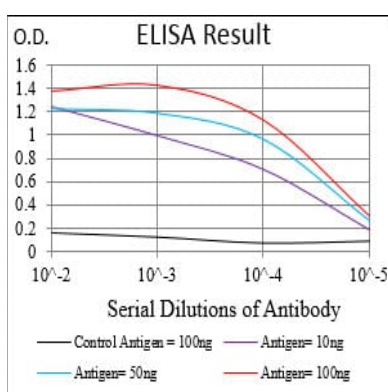


on the N-terminal part of the core histones. Histone deacetylation modulates chromatin structure, and plays an important role in transcriptional regulation, cell cycle progression, and developmental events. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

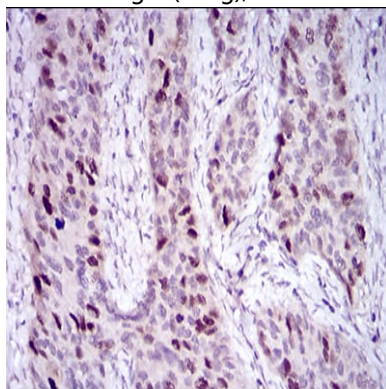
研究领域 (Research Area)

Autophagy

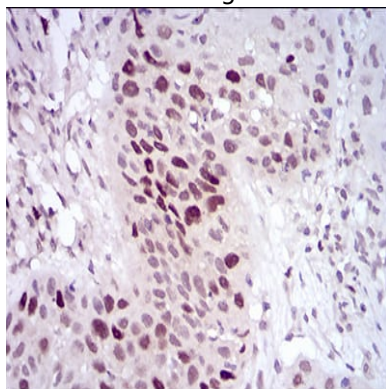
图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using HDAC10 mouse mAb with DAB staining.



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Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using HDAC10 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .