



HDAC7A (Phospho Ser486) mouse mAb

Catalog No BYmab-17157 Isotype IgG Reactivity Human, Mouse,Rat Applications WB Gene Name HDAC7 HDAC7A Protein Name Histone deacetylase 7 (HD7) (EC 3.5.1.98) (Histone deacetylase 7A) (HISTONE MARK) Immunogen Synthesized peptide derived from human HDAC7A (Phospho Ser486) Specificity This antibody detects endogenous levels of HDAC7A (Phospho Ser486) Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Mouse,Monoclonal Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Histone deacetylase 7 (HD7) (EC 3.5.1.98) (Histone deacetylase 7A) (HISTONE PROPERTY		
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mAb at Human, Mouse,Rat Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide. Source Mouse,Monoclonal Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year	Phospho Ser486)	Immunogen
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Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year	dium azide.	Formulation
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Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year	•	Purification
Purity ≥90% Storage Stability -20°C/1 year		Dilution
Storage Stability -20°C/1 year		Concentration
,		Purity
Synonyms Histone deacetylase 7 (HD7) (EC 3.5.1.98) (Histone deacetylase 7A) (HI		Storage Stability
	deacetylase 7A) (HD7a)	Synonyms
Observed Band 103kD		Observed Band
Nucleus. Cytoplasm. In the nucleus, it associates with distinct subnuclear structures. Shuttles between the nucleus and the cytoplasm. Treatment v EDN1 results in shuttling from the nucleus to the perinuclear region. The cytoplasm depends on the interaction with the 14-3-3 protein YWHAE an to its phosphorylation.	pplasm. Treatment with nuclear region. The export to	Cell Pathway
Tissue Specificity		Tissue Specificity
Function catalytic activity:Hydrolysis of an N(6)-acetyl-lysine residue of a histone to	sidue of a histone to yield a uence mediates the ction:Responsible for the t of the core histones (H2A, or epigenetic repression and	Function

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	of myocyte enhancer factors such as MEF2A, MEF2B and MEF2C. During muscle differentiation, it shuttles into the cytoplasm, allowing the expression of myocyte enhancer factors (By similarity). May be involved in Epstein-Barr virus (EBV) latency, possibly by repres
Background	histone deacetylase 7(HDAC7) Homo sapiens Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene has sequence homology to members of the histone deacetylase family. This gene is orthologous to mouse HDAC7 gene whose protein promotes repression mediated via the transcriptional corepressor SMRT. Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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