

Order:

Supprt:

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Phospho-HDAC5/9 (Ser259/220) Rabbit Polyclonal Antibody

Catalog #: EAB14715

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC, ELISA	122	Human, Mouse

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

IHC-P(Immunohistochemistry-Paraffin)1:50-300IF/ICC(Immunofluorescence/Immunocytochemistry)1:50-300ELISA(Enzyme-linked Immunosorbent Assay)1:5000-20000	WB(Western Blotting)	1:500-2000
	IHC-P(Immunohistochemistry-Paraffin)	1:50-300
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000	IF/ICC(Immunofluorescence/Immunocytochemistry)	1:50-300
	ELISA(Enzyme-linked Immunosorbent Assay)	1:5000-20000

Product Information

Unconjugate
Phospho-HDAC5/9 (Ser259/220) Rabbit Polyclonal Antibody detects endogenous levels of HDAC5/9 protein only when phosphorylated at Ser259/220.
Affinity purification
1mg/ml
Liquid
In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.
Gel Pack
Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Aliquots may be stored at +4°C for 1-2 weeks.
Q9UQL6, Q9UKV0
<u>10014, 9734</u>

Product Description

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 belongs to class II of the histone deacetylase/acuc/apha family. It contains an internal duplication of two catalytic domains which appear to function independently of each other. This protein possesses histone deacetylase activity and represses transcription.

For Reserch Use Only. Not For Use In Diagnostic Procedures

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