

Product Datasheet

HDAC9 (C) Antibody, Rabbit Polyclonal (orb67059)

Catalog Number	orb67059
Category	Antibodies
Description	Rabbit polyclonal to HDAC9. Histone deacetylase 9 (HDAC9) belongs to the histone deacetylase family, HD type 2 subfamily. HDAC9 is responsible for the deacetylation of lysine residues on the N-terminal part of the core histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression and plays an important role in transcriptional regulation, cell cycle progression and developmental events. HDAC9 represses MEF2-dependent transcription.
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Mouse
Buffer/Preservatives	0.01% NaN3
Purity	Affinity purification
Immunogen	C-terminal region of human HDAC9
UniProt ID	Q9UKV0
MW	111
Tested applications	WB
Dilution range	WB:1:1000-1:5000
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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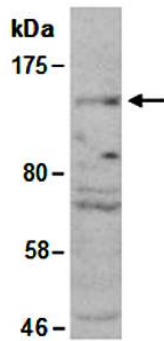
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Note For research use only

Expiration Date 12 months from date of receipt.



Western blot analysis of total cell extracts from mouse brain using HDAC9 antibody

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