

HDAC8 Rabbit mAb

Catalog No: #59137

Package Size: #59137-1 50ul #59137-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

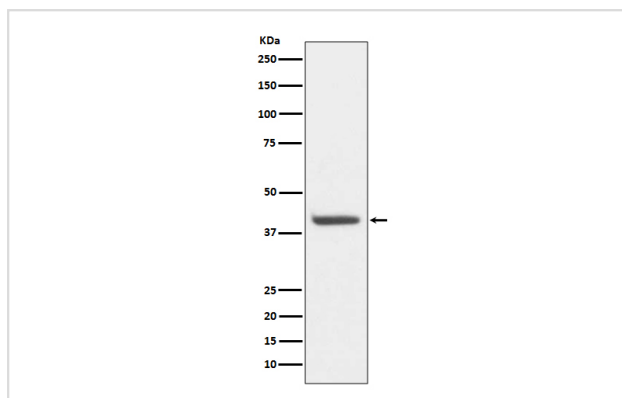
Description

| | |
|-----------------------|----------------------------------------------------------------------------------------------------|
| Product Name | HDAC8 Rabbit mAb |
| Host Species | Rabbit |
| Clonality | Monoclonal |
| Isotype | Rabbit IgG |
| Purification | Affinity-chromatography |
| Applications | WB IP FC |
| Species Reactivity | Human Mouse Rat |
| Specificity | HDAC8 Antibody detects endogenous levels of HDAC8 |
| Immunogen Description | A synthesized peptide derived from human HDAC8 |
| Other Names | Histone deacetylase 8; HD8; HDAC8; HDACL1; CDA07; RPD 3; MRXS6; |
| Accession No. | Uniprot:Q9BY41 |
| Uniprot | Q9BY41 |
| Formulation | Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle. |

Application Details

WB 1:5000~1:20000 IP 1:50 FC 1:50

Images



Western blot analysis of HDAC8 expression in HeLa cell lysate.

Product Description

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. Histone deacetylases act via the formation of large multiprotein complexes. May play a role in smooth muscle cell contractility.

Background

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Note: This product is for in vitro research use only