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Product Specification

Product Name:

Anti-Histone Deacetylase 4 (HDAC4) (DM-15) antibody produced in rabbit – affinity isolated antibody, buffered aqueous solution

Product Number:

H9536

Storage Temperature:

-20 °C

TEST**Specification**

Appearance (Form)	Liquid
Appearance (Turbidity)	Clear to Slightly Hazy
Appearance (Color)	Colorless
IgG Concentration (OD 280nm)	1.0 - 1.5 mg/ml
WB-Cell Line/Tissue Extract	NIH-3T3 Mouse Fibroblasts
WB-Western Blot Titer	1:1000-1:2000
WB-Cell Line/Tissue Extract	Rat Brain
WB-Western Blot Titer	1:500-1:1000
IP - Cell /Tissue Lysate	Hela Cells Nuclear Fr.
IP - Antibody Precipitation	10 - 20 µg/tst
ICC/IF Cells	293T Cells expressing Mouse HDAC4
ICC/IF Fixation Reagent 1	3%-4% Paraformaldehyde
ICC/IF-Fixation Reagent 2	0.5% Triton X-100
ICC/IF-Titer	1:250-1:500
Recommended Retest Period	-----
4 Years	

Specification: PRE.0.ZQ5.10000019353

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.