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## Product Specification

Product Name:

Anti-Histone Deacetylase 7 (HDAC7) (YS-19) antibody produced in rabbit - affinity isolated antibody, buffered aqueous solution

Product Number:

H2537

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	1:2000-1:4000
WB-Cell Line/Tissue Extract	PC-12 cells
WB-Western Blot Titer	1:500-1:1000
IP - Cell /Tissue Lysate	293-T Cells Exp Human HDAC7
IP - Antibody Precipitation	1.5 - 1.8 µg/tst
Recommended Retest Period	-----
4 Years	

Specification: PRE.0.ZQ5.10000017483

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](http://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.