

Datasheet for ABIN6205107

HDAC7 ELISA Kit



Overview

Quantity:	96 tests
Target:	HDAC7
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	0.312 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.312 ng/mL
Application:	ELISA

Product Details

Purpose:	Rat Histone deacetylase 7 ELISA Kit is an ELISA kit against Rat Histone deacetylase 7 (Hdac7).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.14 ng/mL

Target Details

Target:	HDAC7
Alternative Name:	Histone deacetylase 7 (HDAC7 Products)
UniProt:	Q99P96
Pathways:	Regulation of Muscle Cell Differentiation, Cell-Cell Junction Organization, Skeletal Muscle Fiber

Development

Application Details

Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less
than 5 % within the expiration date under appropriate storage conditions. To minimize
performance fluctuations, operation procedures and lab conditions should be strictly controlled.
It is also strongly suggested that the whole assay is performed by the same user throughout.
Recommended dilutions: Optimal dilutions/concentrations should be determined by the end

user.

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months