

Recombinant

DGRmAb®

HDAC6 (DGR15253) Rabbit mAb (PBS Only)

db15101-PBS

Package : 10µg 100µg

Product Name : HDAC6 (DGR15253) Rabbit mAb (PBS Only)**Cat.No.:** db15101-PBS**Synonyms** : HD6; JM21; CPBHM; PPP1R90**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to class II of the histone deacetylase/acuc/alpha family. It contains an internal duplication of two catalytic domains which appear to function independently of each other. This protein possesses histone deacetylase activity and represses transcription. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human HDAC6

Gene ID

10013

Swiss Prot

Q9UBN7

Synonyms

HD6; JM21; CPBHM; PPP1R90

Reactivity

Human

Application

WB

Calculated MW

131 kDa

Observed MW

160 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR15253

Isotype

IgG

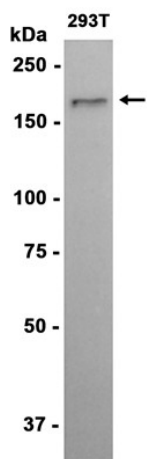
Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration	1 mg/mL
Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of extracts from 293T cells using db15778 at 1:1000.