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Datasheet for ABIN7261986

anti-HDAC11 antibody

2 Images

Overview

Quantity:	200 µL
Target:	HDAC11
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HDAC11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant fusion protein of human HDAC11 (NP_079103.2).
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	HDAC11
Alternative Name:	HDAC11 (HDAC11 Products)
Background:	This gene encodes a class IV histone deacetylase. The encoded protein is localized to the nucleus and may be involved in regulating the expression of interleukin 10. Alternative splicing results in multiple transcript variants.

Target Details

Molecular Weight: Observed_MW: 39 kDa
Calculated_MW: 33 kDa/39 kDa

Gene ID: 79885

UniProt: [Q96DB2](#)

Application Details

Application Notes: WB 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3

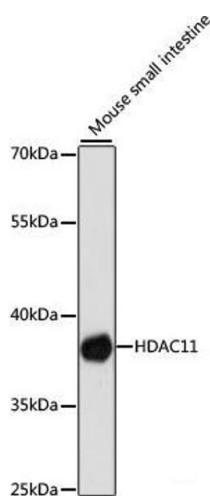
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

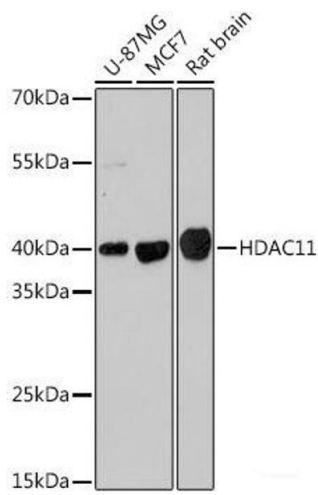
Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

Images



Western Blotting

Image 1. Western blot analysis of extracts of Mouse small intestine using HDAC11 Polyclonal Antibody at dilution of 1:1000.



Western Blotting

Image 2. Western blot analysis of extracts of various cell lines using HDAC11 Polyclonal Antibody at dilution of 1:1000.