

Anti-HDAC1 Antibody, Rabbit Polyclonal

Synonyms: HDAC1, GON10, HD1, RPD3, RPD3L1

Basic Info

Catalog

PA00155HuA10

Host

Rabbit

Conjugate

None

Size

100 μ L

Concentration

1.0 mg/mL

Physical State

Liquid

Species Reactivity

Human

Immunogen

Recombinant human HDAC1 protein,
fragment Met1~Ala482; UniprotKB:
Q13547

Purification

Antigen Affinity Chromatography

Applications

WB

Property

Form & Buffer: Supplied in PBS, 50% glycerol, PH7.4.

Specificity / Sensitivity: Anti-HDAC1 Antibody, Rabbit Polyclonal
recognizes endogenous levels of total HDAC1 protein.

Usage and Storage

Shipped at 4°C.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 12 months.

Avoid repeated freezing/thawing and violent shaking.

Please centrifuge it, before using.

Applications

The application notes include recommended starting dilutions; optimal
dilutions/concentrations should be determined by the end user.

WB: 0.5~5 μ g/mL

IF: 5~20 μ g/mL

IHC: 5~20 μ g/mL

ICC: 5~20 μ g/mL

QC Data

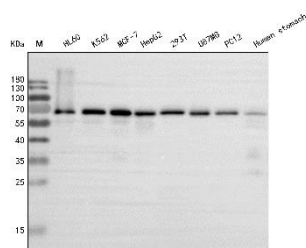


Figure 1. Application in WB

Western blot analysis of extracts of various cell
lines and tissues, using HDAC1 antibody

(PA00155HuA10) at 1 μ g/mL. Secondary antibody: HRP

Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Blocking buffer: 5% nonfat dry milk in TBST.

Detection: ECL Basic Kit. Exposure time: 8 s.

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