

Anti-Histone Deacetylase 2 Mouse Monoclonal Antibody



Catalog #: 3719

Aliases

HDAC2; Histone Deacetylase 2; KDAC2; RPD3; YAF1; Protein Deacetylase HDAC2; EC 3.5.1.98; HD2; Transcriptional Regulator Homolog RPD3; YY1-Associated Factor 1; EC 3.5.1.-

Background

Gene Name: HDAC2

NCBI Gene Entry: [3066](#)

UniProt Entry: [Q92769](#)

Application Information

Molecular Weight: Predicted, 55 kDa; observed, 60 kDa

Clonality: Mouse monoclonal antibody

Clone ID: 24GB7070

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

Recombinant protein of human Histone Deacetylase 2

Isotype

Mouse IgG1

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:2,500-1:5,000

Note: This product is for research use only.

Validation Data

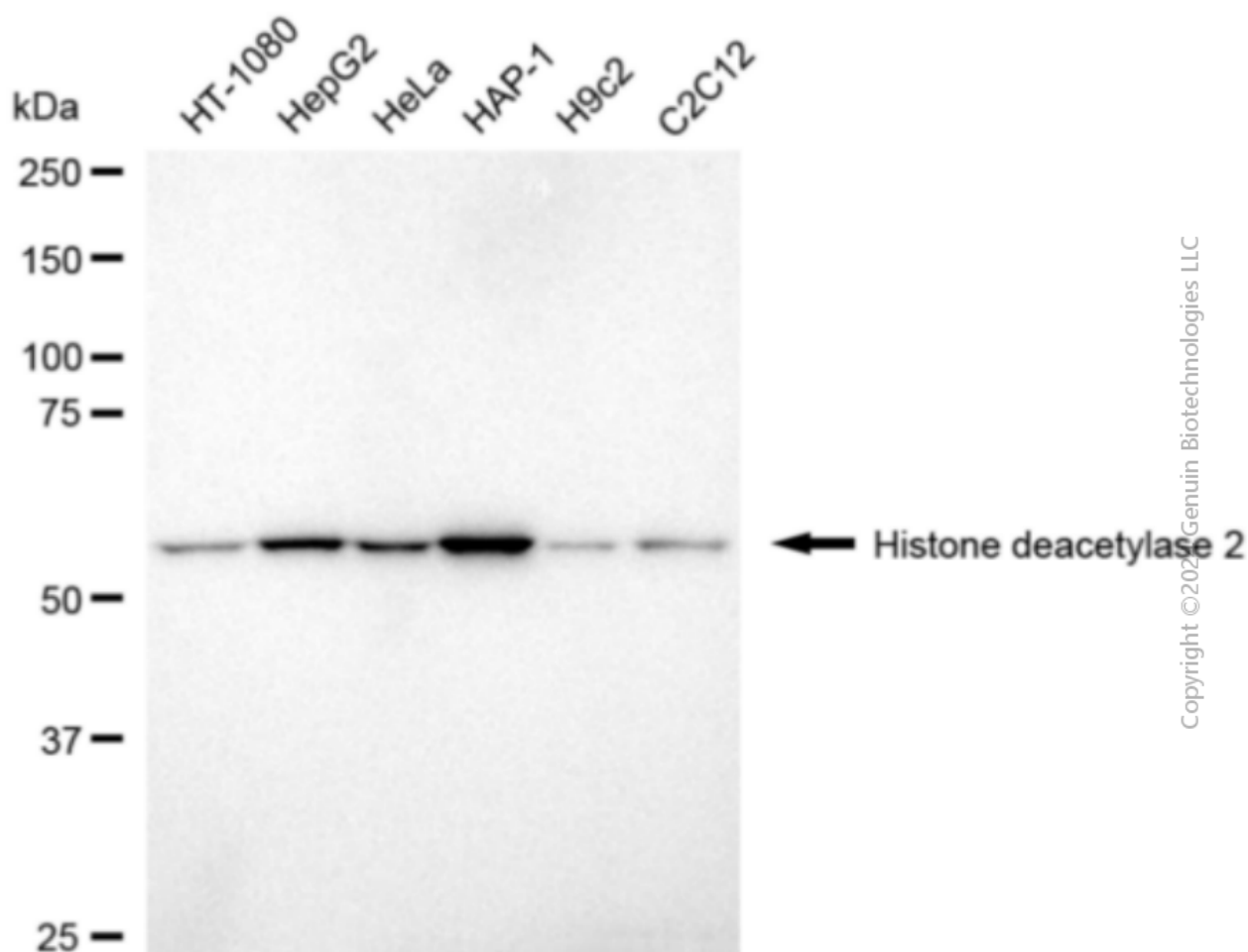
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Western blotting analysis using anti-histone deacetylase 2 antibody (Cat#3719). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-histone deacetylase 2 antibody (Cat#3719, 1:5,000) and HRP-conjugated goat anti-mouse secondary antibody (Cat#101, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).