

Product datasheet for TA348034

HDAC7A Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: WB: 1:500-1:2000 Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-HDAC7 Antibody: A synthesized peptide derived from human

HDAC7

Formulation: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50%

glycerol. Store at -20?. Stable for 12 months from date of receipt

Concentration: lot specific

Purification: Immunogen affinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 103 kDa

Database Link: Entrez Gene 56233 Mouse

Background: Responsible for the deacetylation of lysine residues on the N-terminal part of the core

histones (H2A, H2B, H3 and H4). Histone deacetylation gives a tag for epigenetic repression

and plays an important role in transcriptional regulation, cell cycle progression and

developmental events.

Synonyms: DKFZP586J0917; HDAC7

Note: HDAC7 Antibody detects endogenous levels of total HDAC7

Protein Families: Druggable Genome, Transcription Factors



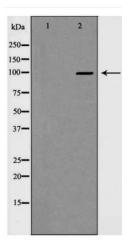
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



Western blot analysis of HDAC7 expression in HUVEC cell extract