

Product datasheet for TA318927

HDAC8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-4 ug/ml, IHC: 10-20ug/ml, IP: 10-20ug/ml

Reactivity: Human Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide surrounding amino acid 10 of mouse HDAC-8

Formulation: 100 µg (0.2 mg/ml) protein A purified rabbit polyclonal antibody in phosphate-buffered

saline (PBS) containing 30% glycerol, 0.5% BSA, and 0.01% thimerosal.

Concentration: lot specific

Purification: Affinity purified Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: histone deacetylase 8

Database Link: NP 001159890

Entrez Gene 55869 Human

<u>Q9BY</u>41

Background: Mammalian HDAC-8, isolated from human kidney, is a member of the histone deacetylase

family. HDAC-8 shares homology with other HDACs in the family, but has different tissue distribution. HDAC-8 is localized to the nucleus and plays a role in the tissue development as

well as cancer etiology.

Synonyms: CDA07; CDLS5; HD8; HDACL1; MRXS6; RPD3; WTS

Protein Families: Druggable Genome, Transcription Factors



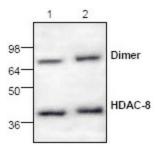
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Product images:



Western blot analysis of HDAC8 with human Jurkat cell lysates