

## **Product datasheet for TA372915S**

## **HDAC10 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: HepG2, 293T, A375 cell lysates

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human HDAC10Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Concentration:** lot specific

**Purification:** Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 71 kDa

**Gene Name:** histone deacetylase 10

Database Link: Entrez Gene 83933 Human

Q969S8

**Background:** The protein encoded by this gene belongs to the histone deacetylase family, members of

which deacetylate lysine residues on the N-terminal part of the core histones. Histone deacetylation modulates chromatin structure, and plays an important role in transcriptional regulation, cell cycle progression, and developmental events. Alternatively spliced transcript

variants encoding different isoforms have been found for this gene.

**Synonyms:** DKFZP761B039; HD10; MGC149722



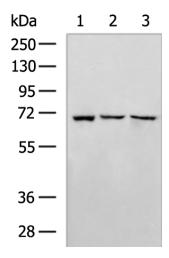
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## **Product images:**



Gel: 8%SDS-PAGE Lysate: 40 µg Lane 1-3: HepG2 293T A375 cell lysates Primary antibody: [TA372915] (HDAC10 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution Exposure time: 3 minutes