

Product Data Sheet

Anti-Histone Deacetylase 6 Antibody

Catalog # Source Reactivity Applications

CPA9642 Mouse H IH

Description Mouse monoclonal antibody to Histone Deacetylase 6

Immunogen KLH-conjugated synthetic peptide encompassing a sequence within human Histone

Deacetylase 6. The exact sequence is proprietary.

Purification The antibody was purified by immunogen affinity chromatography.

Specificity Recognizes endogenous levels of Histone Deacetylase 6 protein.

Clonality Monoclonal

Conjugation

Form Mouse IgG1. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium

azide.

Dilution IH (1/100 - 1/300)

Gene Symbol HDAC6

Alternative Names KIAA0901; Histone deacetylase 6; HD6

Entrez Gene 10013 (Human)

SwissProt Q9UBN7 (Human)

Storage/Stability Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

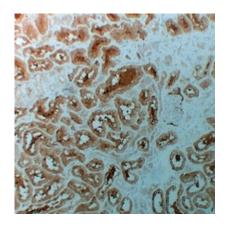
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Immunohistochemical analysis of Histone Deacetylase 6 staining in human kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then inc

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