Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Histone deacetylase 7a Antibody

Catalog Number: C0227

Reactivity: Human, Mouse

Applications: WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/10000. Not yet tested in other applications.

Modification: Acetyl Specific

Source: Polyclonal Rabbit

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human HDAC7. AA range:901-950

Concentration: 1 mg/ml

Gene Name: HDAC7

Protein Name: Histone deacetylase 7

Other Name: HDAC7; HDAC7A; Histone deacetylase 7; HD7; Histone deacetylase 7A;

HD7a

Human Swiss Prot No.: Q8WUI4

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Histone deacetylase 7a Polyclonal Antibody detects endogenous levels

of Histone deacetylase 7a protein.

Storage and Stability: -20°C/1 year