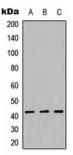


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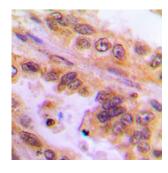
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Histone Deacetylase 8 (HDAC8) Antibody

Catalogue No.:abx121496



Western blot analysis of Histone Deacetylase 8 expression in K562 (A), HepG2 (B), Raw264.7 (C) whole cell lysates.



Immunohistochemical analysis of Histone Deacetylase 8 staining in human lung cancer 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 incubated with the antibody at room temperature and detected using an HRP conjugad compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Rabbit polyclonal antibody against Histone Deacetylase 8.

Target: Histone Deacetylase 8

Reactivity: Human, Mouse, Rat, Monkey

Host: Rabbit

Clonality: Polyclonal

Tested Applications: WB, IHC

Recommended dilutions: WB: 1/500 - 1/1000, IHC: 1/100 - 1/200. Optimal dilutions/concentrations should be determined by

the end user.

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human

Histone Deacetylase 8. The exact sequence is proprietary.

Purification: The antibody was purified by immunogen affinity chromatography.

Conjugation: Unconjugated

Storage: Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.

Swiss Prot: Q9BY41 Q8VH37 B1WC68



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GenelD: <u>55869</u> 70315 100911968 363481

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

Note: This product is for research use only.