



HDAC6 Antibody

E300716

Product description:

Formulation: Lyophilized anti-HDAC6 antibody purified by peptide affinity column containing 2% BSA and 0.02% NaN₃

Catalog No.: E300716

Size: 100ug/200ul

Source:

Rabbit polyclonal HDAC6⁽¹⁾ antibody was raised against a peptide at the C terminal residues of human HDAC6 protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

For research use only

Peptide ELISA titer: 1:40,000-1:80,000

Western blot analysis: 1:200-1,000

Immunohistochemistry: 1:50-200

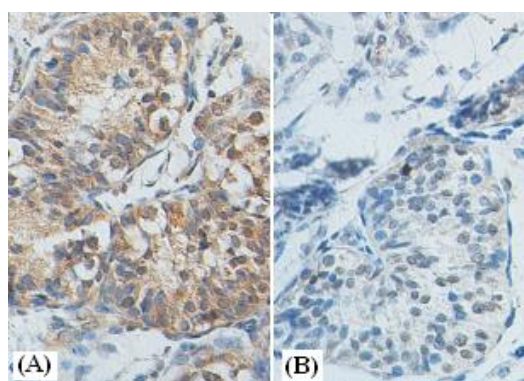
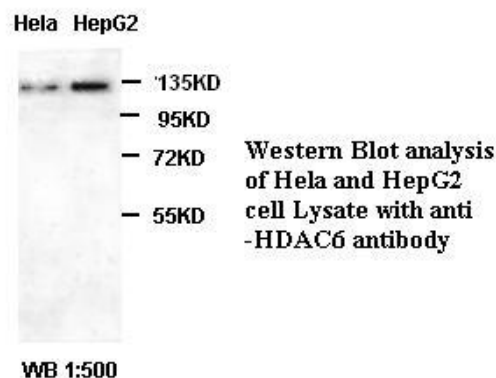
Optimal dilutions/concentrations should be determined by the end user.

Dilution instruction and storage:

Reconstitute in 200ul sterile H₂O.

The lyophilized antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded testis showing cytoplasmic and nuclear staining with anti-HDAC6 antibody at a dilution of 1/100 (A).Block with immunizing peptide(B).

Reference:

- (1) Hubbert,C., Guardiola,A., Shao,R., et al.HDAC6 is a microtubule-associated deacetylase. Nature 417 (6887), 455-458 (2002)

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