

HDAC7 antibody

Cat. No. GTX55655

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:100

Not tested in other applications.

Calculated MW 103 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 400-500 of human HDAC7 (NP_056216.2).
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

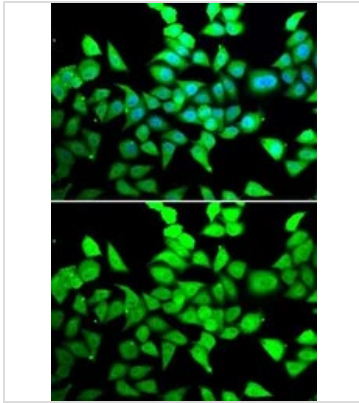
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

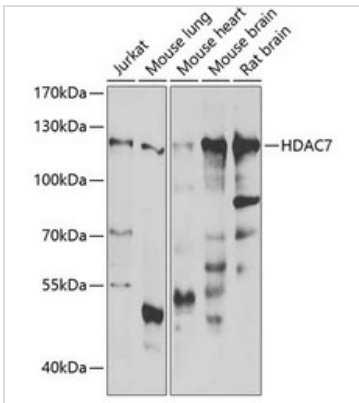
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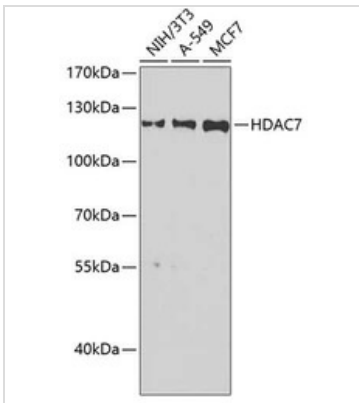
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DATA IMAGES

GTX55655 ICC/IF Image

ICC/IF analysis of MCF7 cells using GTX55655 HDAC7 antibody.
Blue : DAPI


GTX55655 WB Image

WB analysis of various sample lysates using GTX55655 HDAC7 antibody. The signal was developed with ECL plus-Enhanced.
Dilution : 1:1000
Loading : 25µg per lane


GTX55655 WB Image

WB analysis of various sample lysates using GTX55655 HDAC7 antibody.
Dilution : 1:1000
Loading : 25µg per lane



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