

HDAC3 antibody [7G6C5]

Cat. No. GTX83173

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2a
Application	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

Reference (1) Package 100 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1/500 - 1/2000
ICC/IF	1/200 - 1/1000
ELISA	1/10000
Not tested in other applications	

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Calculated MW 49 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	Ascites
Preservative	0.03% 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.
Immunogen	Purified recombinant fragment of human HDAC3 (aa224-428) expressed in E. Coli.
Purification	Unpurified
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

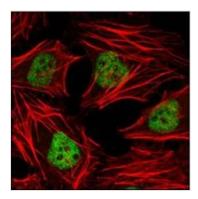


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Date 2024 / 04 / 18 Page 1 of 2

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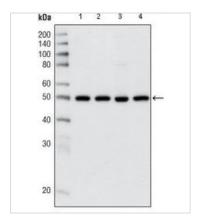
DATA IMAGES



GTX83173 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX83173 HDAC3 antibody [7G6C5].

Green: HDAC3
Red: Actin filaments



GTX83173 WB Image

WB analysis of HeLa (1), NIH3T3 (2), C6 (3) and COS (4) cell lysate using GTX83173 HDAC3 antibody [7G6C5].



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Date 2024 / 04 / 18 Page 2 of 2