

## HDAC3 antibody [7G6C5]

Cat. No. GTX83173

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse, Rat

References ( 1 )

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	1/200 - 1/1000
ELISA	1/10000

Not tested in other applications.

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

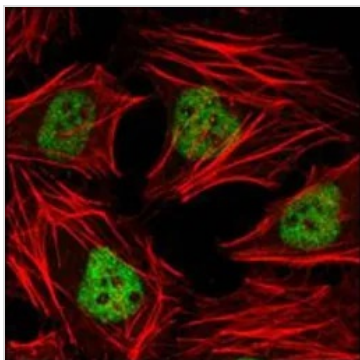
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## DATA IMAGES

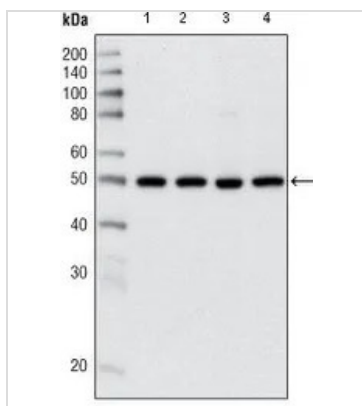


### GTX83173 ICC/IF Image

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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