

Nanog antibody [1E6C4]

Cat. No. GTX83107

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, ELISA
Reactivity	Human, Mouse

[References \(2 \)](#)

[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 35 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 NANOG (aa20-166) expressed in E. Coli.
Purification	Unpurified
Conjugation	Unconjugated

Note

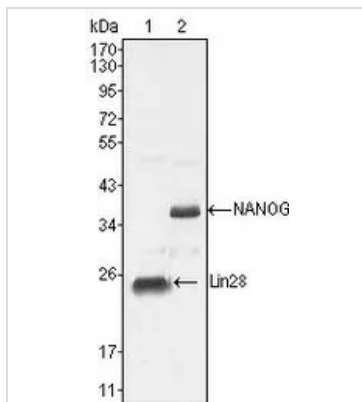
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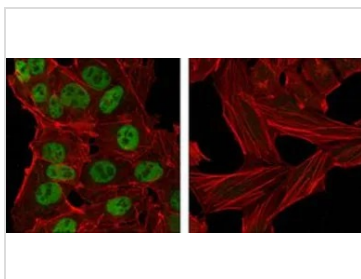
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DATA IMAGES



GTX83107 WB Image

WB analysis of NTERA-2 cell lysate using GTX83107 Nanog antibody [1E6C4].



GTX83107 ICC/IF Image

ICC/IF analysis of NTERA-2 cells (left) and HeLa cells (right) using GTX83107 Nanog antibody [1E6C4].

Green : Nanog

Red: Actin filaments



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