

Ki67 antibody [8D5]

Cat. No. GTX82777

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, IHC-Fr, ELISA
Reactivity	Human, Mouse, Rat, Rabbit

References (6)

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	Assay dependent
IHC-P	1/200 - 1/1000
IHC-Fr	Assay dependent
ELISA	1/10000

Not tested in other applications.

Calculated MW 359 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	Synthetic peptide corresponding to aa (CEDLAGFKELFQTPG) of human Ki67, conjugated to KLH.
Purification	Unpurified
Conjugation	Unconjugated

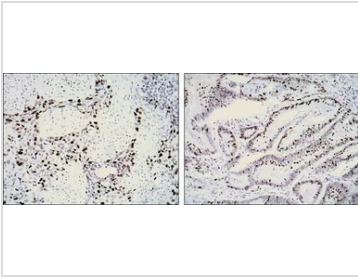
Note

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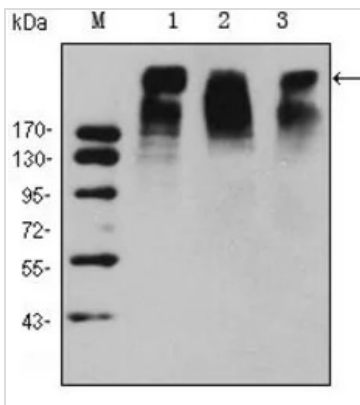
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DATA IMAGES

**GTX82777 IHC-P Image**

IHC-P analysis of lung cancer (left) and rectal cancer (right) using GTX82777 Ki67 antibody [8D5].

**GTX82777 WB Image**

WB analysis of HeLa (1), MCF-7 (2) and Raji (3) cell lysate using GTX82777 Ki67 antibody [8D5].



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