

Maspin antibody [AT2N6]

Cat. No. GTX50010

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

We recommend the following starting dilutions:

Western Blot: Use at 1:1000 ~ 2000. Recommended starting dilution is 1:1000.

Optimal working concentrations should be determined experimentally by the end user.

Calculated MW 42 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant Maspin (1-375aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

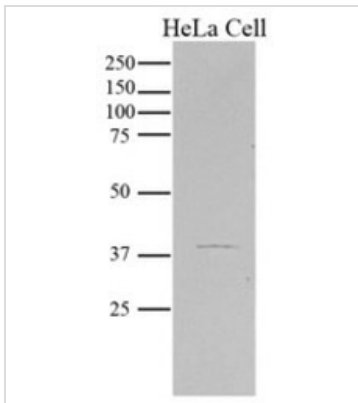
Note

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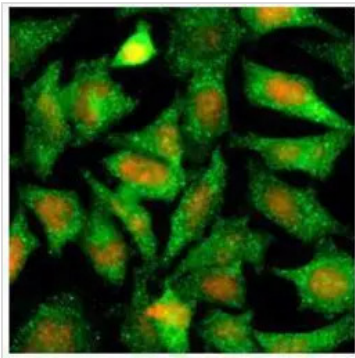
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DATA IMAGES

GTX50010 WB Image

Cell lysates of HeLa(20 ug) were resolved by SDS-PAGE, transferred to NC membrane and probed with anti-human Maspin (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.


GTX50010 ICC/IF Image

Immunofluorescence of human HeLa cells stained with PI (Red) and monoclonal anti-Maspin antibody (1:500) with Alexa 488 (Green).



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