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Produktinformation



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Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Ki67 antibody [MKI67/2462]

Cat No. GTX17971

| | |
|--------------------|--|
| Host | Mouse |
| Clonality | Monoclonal |
| Isotype | IgG2b |
| Application | WB, ICC/IF, IHC-P, FACS, Protein Array |
| Reactivity | Human |

Package
100 µg

APPLICATION

Application Note

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

| Suggested dilution | Dilution |
|--------------------|-------------------------------|
| WB | 1-2µg/ml |
| ICC/IF | 1-2µg/ml |
| IHC-P | 1-2µg/ml for 30 minutes at RT |
| FACS | 1-2µg/10 ⁶ cells |
| Protein Array | Assay dependent |

Note : Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes.

Not tested in other applications.

Calculated MW 359 kDa. ([Note](#))

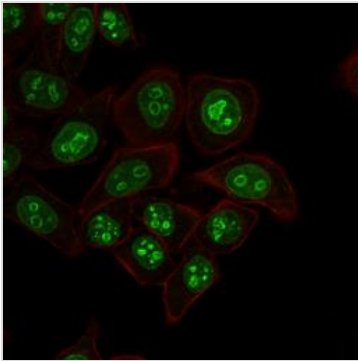
PROPERTIES

| | |
|----------------------|--|
| Form | Liquid |
| Buffer | 10mM PBS, 0.05% BSA, 0.05% sodium azide (Please contact us for PBS only format) |
| 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 | 0.2 mg/ml |
| Immunogen | Recombinant human Ki67 protein fragment (around aa 2293-2478) (exact sequence is proprietary) |
| Purification | Protein A/G purified |
| Conjugation | Unconjugated |
| Note | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |



For full product information, images and publications, please visit our [website](#).

DATA IMAGES

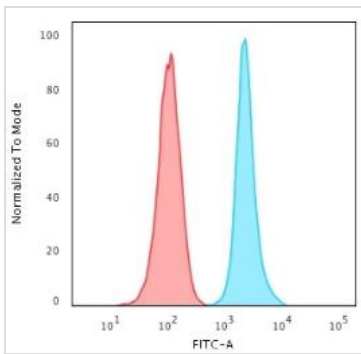


GTX17971 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX17971 Ki67 antibody [MKI67/2462].

Green : Primary antibody

Red : Phalloidin

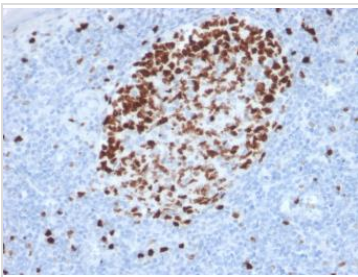


GTX17971 FACS Image

FACS analysis of HeLa cells using GTX17971 Ki67 antibody [MKI67/2462].

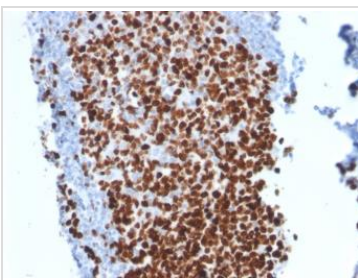
Blue : Primary antibody

Red : Isotype control



GTX17971 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX17971 Ki67 antibody [MKI67/2462].



GTX17971 IHC-P Image

IHC-P analysis of human tonsil tissue using GTX17971 Ki67 antibody [MKI67/2462].



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