

A Reliable Research Partner in Life Science and Medicine

Recombinant Ki67 Monoclonal Antibody

catalog number: AN301074L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human Ki67 protein

 Host
 Rabbit

 Isotype
 IgG,κ

 Clone
 B829

 Purification
 Protein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

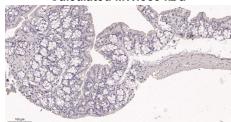
Applications Recommended Dilution

IHC 1:200-1000 **WB** 1:1000-5000

Data

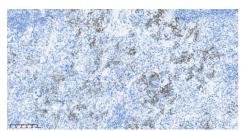
Western Blot with Recombinant Ki67 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: Hela cells.

Observed-MW:359 kDa Calculated-MW:359 kDa



Immunohistochemistry of paraffin-embedded mouse colon tissue using Recombinant Ki67 Monoclonal Antibody at dilution of 1:200.

Immunohistochemistry of paraffin-embedded human appendix tissue using Recombinant Ki67 Monoclonal Antibody at dilution of 1:200.



Immunohistochemistry of paraffin-embedded rat spleen using Recombinant Ki67 Monoclonal Antibody at dilution of 1:200.

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping Ice bag

Background

This gene encodes a nuclear protein that is associated with and may be necessary for cellular proliferation.

Alternatively spliced transcript variants have been described. A related pseudogene exists on chromosome X.

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