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Datasheet for ABIN2668243
anti-RAD21 antibody (N-Term)

2 Images

Overview

Quantity:	200 µg
Target:	RAD21
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	This Rad21 antibody was raised against recombinant protein corresponding to the N-terminal half of mouse Rad21.
Clone:	52A311
Isotype:	IgG
Purification:	Protein G Chromatography

Target Details

Target:	RAD21
Alternative Name:	Rad21 (RAD21 Products)
Molecular Weight:	100 kDa
Gene ID:	5885

Target Details

Pathways: [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Concentration: 1 µg/µL

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

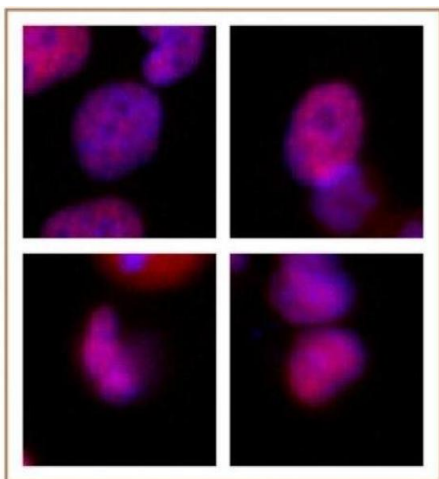
Handling Advice: Avoid repeated freeze/thaw cycles and keep on ice when not in storage.

Storage: -20 °C

Storage Comment: Antibodies in solution can be stored at -20 °C for 2 years.

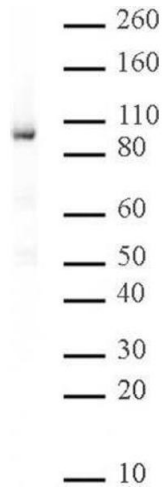
Expiry Date: 6 months

Images



Immunofluorescence

Image 1. Rad21 antibody (mAb) tested by immunofluorescence. Formaldehyde fixed HeLa cells stained with Rad21 antibody at a 0.5 µg/ml dilution.



Western Blotting

Image 2. Rad21 antibody (mAb) tested by Western blot. HeLa nuclear extract (30 μ g per lane) was probed with Rad21 mAb (Clone 52A311) (1 μ g/ml).