

Product Datasheet

KAP1 Antibody (20C1) NB100-74549

Unit Size: 100ug

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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Updated 9/9/2025 v.20.1

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NB100-74549**KAP1 Antibody (20C1)**

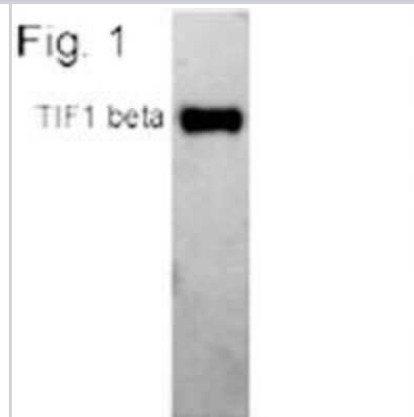
Product Information	
Unit Size	100ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	20C1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS with 1 mg/ml BSA

Product Description	
Description	Novus Biologicals Mouse KAP1 Antibody (20C1) (NB100-74549) is a monoclonal antibody validated for use in IHC, WB, ICC/IF, IP and ChIP. Anti-KAP1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10155
Gene Symbol	TRIM28
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 22110054). Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Specificity/Sensitivity	TIF1 beta (20C1)
Immunogen	Recombinant protein corresponding to residues 60-383 of the human TIF1 beta protein.

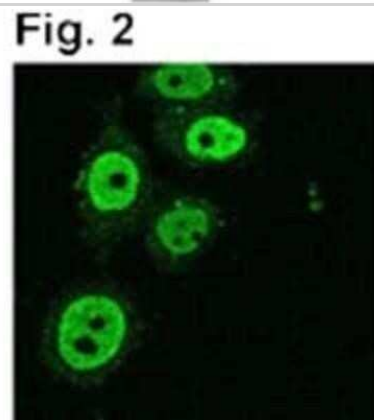
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Gel Super Shift Assays, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 2 - 4 ug/ml, Immunoprecipitation 1:10 - 1:500, Immunohistochemistry-Paraffin 1:10-1:500, Gel Super Shift Assays 1:1 - 1:100, Chromatin Immunoprecipitation (ChIP) 1:10-1:500

Images

Western Blot: KAP1 Antibody (20C1) [NB100-74549] - Analysis of TIF1 beta in gamma irradiated HeLa cells.



Immunocytochemistry/Immunofluorescence: KAP1 Antibody (20C1) [NB100-74549] - Gamma irradiated HeLa cells.



Publications

Jasmine Manji, Jasmine Pipella, Gabriel Brawerman, Peter J. Thompson, Assam El-Osta Exploring Transcriptional Regulation of Beta Cell SASP by Brd4-Associated Proteins and Cell Cycle Control Protein p21 Epigenomes 2024-03-06 [PMID: 38534794]



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Products Related to NB100-74549

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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