

Product Datasheet

Ki67/MKI67 Antibody - BSA Free NBP2-54657

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-54657

Ki67/MKI67 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	359 kDa

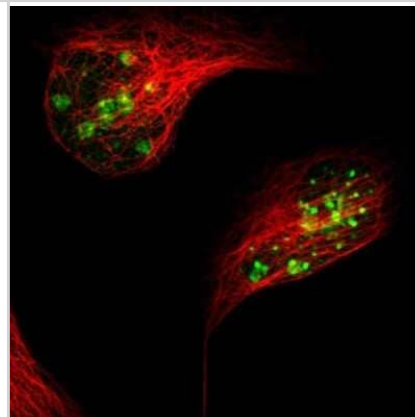
Product Description	
Description	Novus Biologicals Rabbit Ki67/MKI67 Antibody - BSA Free (NBP2-54657) is a polyclonal antibody validated for use in ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4288
Gene Symbol	MKI67
Species	Human
Immunogen	This KI67/MKI67 Antibody was developed against a Recombinant Protein corresponding to amino acids 16-159 from Human KI67/MKI67: DGPHFPLSLSTCLFGRGIECDIRIQLPVVSKQHCKIEIHEQEAILHNFSSTNPTQV NGSVIDEPVRLKHGDVITIIDRSFRYENESLQSGRKSTEFPRKIREQEPARRVSR SSFSSDPDEKAQDSKAYSKITEGKVSQNPQVHI

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	Fixation Permeabilization: Use PFA/Triton X-100.

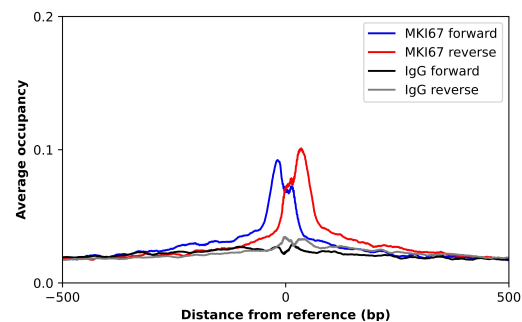


Images

Immunocytochemistry/Immunofluorescence: Ki-67/MKI67 Antibody [NBP2-54657] - Staining of human cell line U-2 OS shows localization to nucleoli & nuclear bodies. Antibody staining is shown in green.



ChIP-Exo-Seq composite graph for Anti-Ki67/MKI67 tested in K562 cells. Strand-specific reads (blue: forward, red: reverse) and IgG controls (black: forward, grey: reverse) are plotted against the distance from a composite set of reference binding sites. The antibody exhibits robust target enrichment compared to a non-specific IgG control and precisely reveals its structural organization around the binding site. Data generated by Prof. B. F. Pugh's Lab at Cornell University.





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Products Related to NBP2-54657

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NB110-90592PEP	Ki67/MKI67 Antibody Blocking Peptide

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.

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