

Product Datasheet

Keratin 31 Antibody NBP3-48496

Unit Size: 100 ul

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

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NBP3-48496

Keratin 31 Antibody

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	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 20% Glycerol

Product Description	
Description	Novus Biologicals Rabbit Keratin 31 Antibody (NBP3-48496) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3881
Gene Symbol	KRT31
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the center region of human Keratin 31. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000



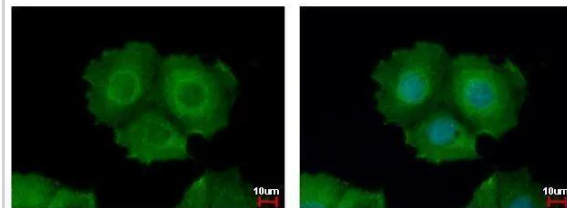
Images

Keratin 31 antibody [N3C3] detects KRT31 protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: MCF-7 cells were fixed in 4% paraformaldehyde at RT for 15 min.

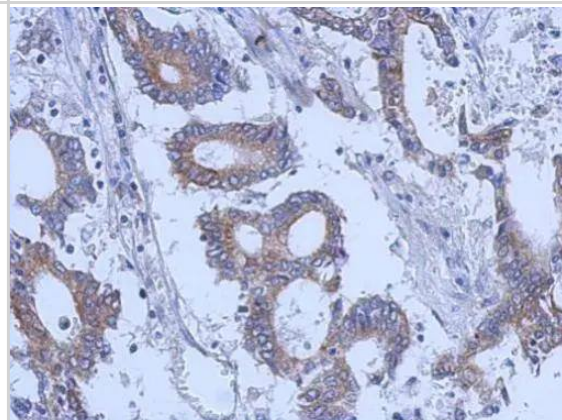
Green: KRT31 protein stained by Keratin 31 antibody [N3C3] (NBP3-48496) diluted at 1:500.

Blue: Hoechst 33342 staining.



Immunohistochemical analysis of paraffin-embedded Gastric ca, using Keratin 31(NBP3-48496) antibody at 1:500 dilution.

Antigen Retrieval: (EDTA based, pH 8.0) buffer, 15min

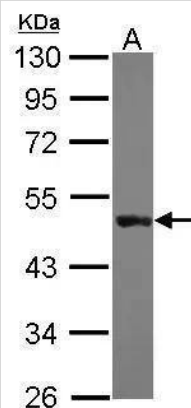


Sample (30 ug of whole cell lysate)

A: HeLa

10% SDS PAGE

NBP3-48496 diluted at 1:5000





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Products Related to NBP3-48496

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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