

Product Datasheet

KRT9 Antibody (SD201-09)

NBP2-67810

Unit Size: 100 ul

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

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NBP2-67810

KRT9 Antibody (SD201-09)

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SD201-09
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	TBS (pH7.4), 0.05% BSA, 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit KRT9 Antibody (SD201-09) (NBP2-67810) is a recombinant monoclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3857
Gene Symbol	KRT9
Species	Human, Mouse, Rat
Immunogen	Recombinant protein within Human KRT9 aa 234-422 / 623. (SwissProt: P35527 Human; SwissProt: Q6RHW0 Mouse; SwissProt: Q8CIS9 Rat)

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:1000, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 1:50-1:200, Immunoprecipitation, Immunohistochemistry-Paraffin 1:50-1:200

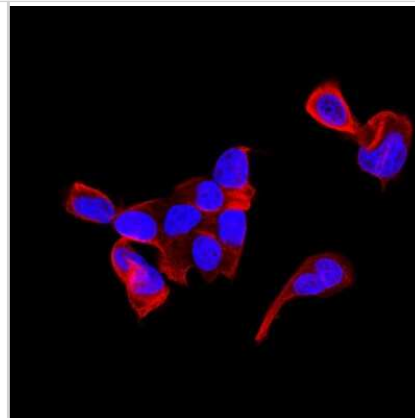
Images

Western Blot: KRT9 Antibody (SD201-09) [NBP2-67810] - Analysis of KRT9 on A431 cell lysates. Proteins were transferred to a PVDF membrane and blocked with 5% BSA in PBS for 1 hour at room temperature. The primary antibody (1/500) was used in 5% BSA at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:200,000 dilution was used for 1 hour at room temperature.

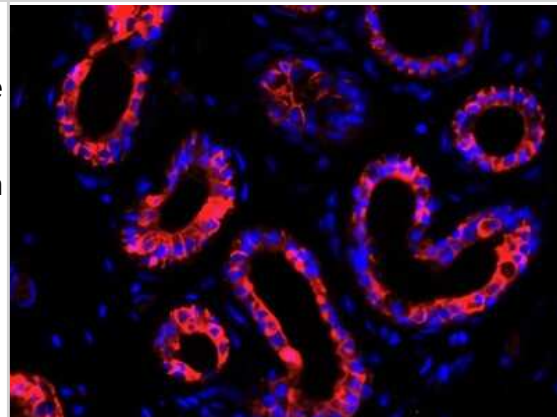
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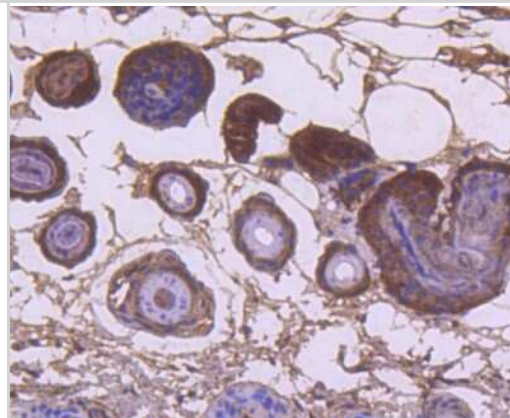
Immunocytochemistry/Immunofluorescence: KRT9 Antibody (SD201-09) [NBP2-67810] - Analysis of MCF-7 cells labeling KRT9 (and then blocked with 2% negative goat serum for 15 minutes at room temperature. Cells were probed with the primary antibody KRT9 (red) at 1/200 dilution for overnight at 4 . Goat Anti-Rabbit IgG H&L (iFluor(TM) 594) was used as the secondary antibody at 1/800 dilution. DAPI was used to stain the cell nuclei (blue).



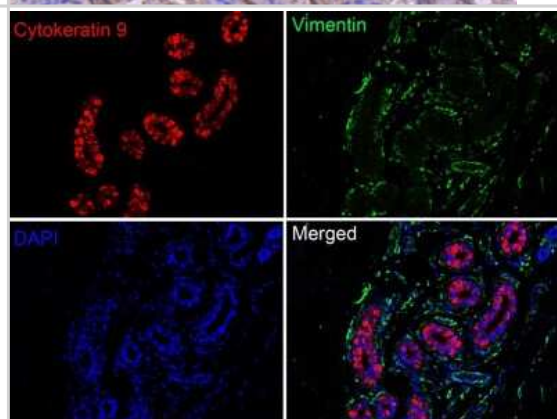
Immunohistochemistry-Paraffin: KRT9 Antibody (SD201-09) [NBP2-67810] - Immunofluorescence analysis of paraffin-embedded human breast tissue labeling KRT9 (washed with PBS. And then probed with the primary antibodies KRT9 (red) at 1/50 dilution at +4 overnight, washed with PBS. Goat Anti-Rabbit IgG H&L (iFluor(TM) 594) was used as the secondary antibodies at 1/1,000 dilution. Nuclei were counterstained with DAPI (blue).



Immunohistochemistry-Paraffin: KRT9 Antibody (SD201-09) [NBP2-67810] - Analysis of mouse skin tissue using anti-Cytokeratin 9 antibody. Counter stained with hematoxylin.



Immunohistochemistry-Paraffin: KRT9 Antibody (SD201-09) [NBP2-67810] - Immunofluorescence analysis of paraffin-embedded human breast tissue labeling KRT9 washed with PBS. And then probed with the primary antibodies KRT9 (red) at 1/50 dilution and Vimentin (green) at 1/500 dilution at +4 overnight, washed with PBS. Goat Anti-Rabbit IgG H&L (iFluor(TM) 594) and Goat Anti-Mouse IgG H&L (iFluor(TM) 488) were used as the secondary antibodies at 1/1,000 dilution. Nuclei were counterstained with DAPI (blue).





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Products Related to NBP2-67810

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-94099PEP	KRT9 Recombinant Protein Antigen

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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