

Product Datasheet

NDRG1 Antibody (2C6K6) **NBP3-16321-100ul**

Unit Size: 100 ul

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

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NBP3-16321-100ul

NDRG1 Antibody (2C6K6)

Product Information

Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C6K6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA

Product Description

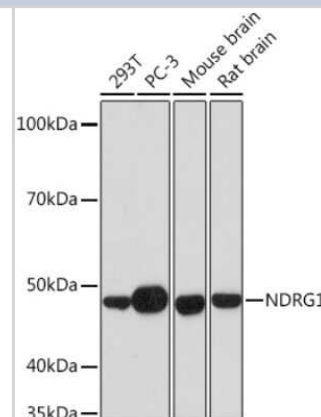
Host	Rabbit
Gene ID	10397
Gene Symbol	NDRG1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 295-394 of human NDRG1 (Q92597). ISQPAKLAEAFKYFVQGMGYMPSASMTLRMSRTASGSSVTSLDGTRSRSH SEGTRSRSHTEGTRSRSHTEGAHLDTPNPGAAGNSAGPKSMEVSC

Product Application Details

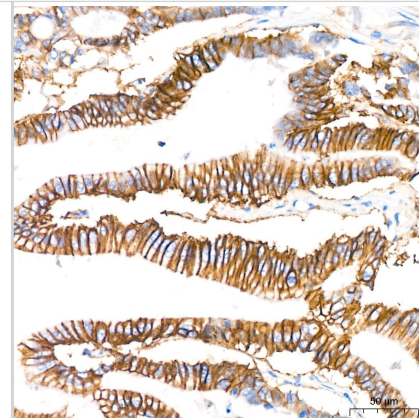
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

Images

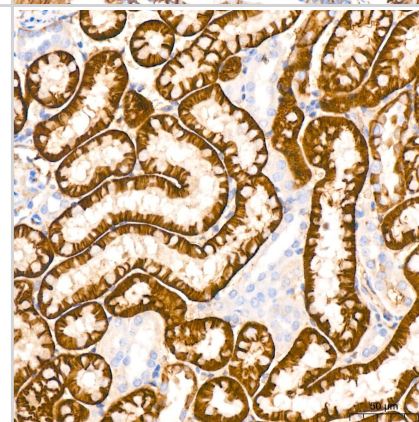
Western Blot: NDRG1 Antibody (2C6K6) [NBP3-16321] - Western blot analysis of extracts of various cell lines, using NDRG1 Rabbit mAb (NBP3-16321) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.



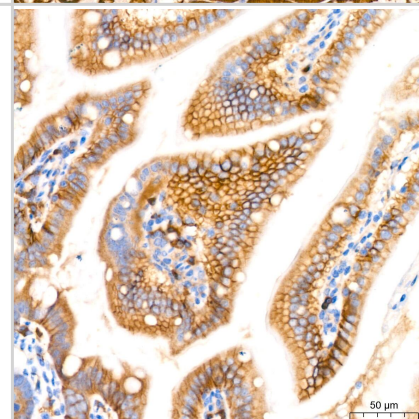
Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded human colon carcinoma tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



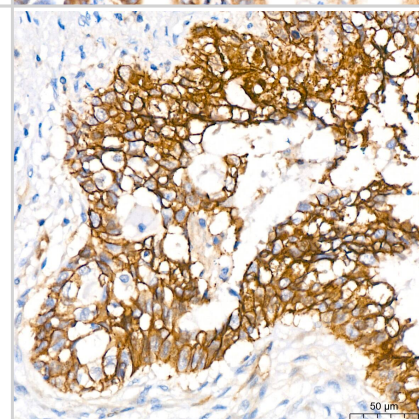
Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded mouse kidney tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



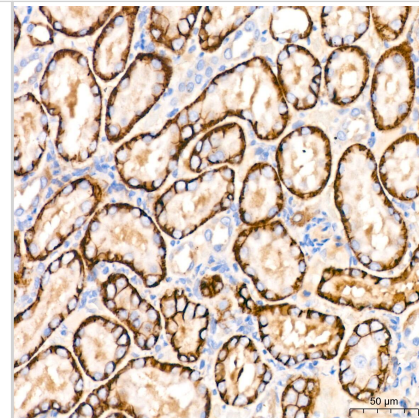
Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded mouse colon tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



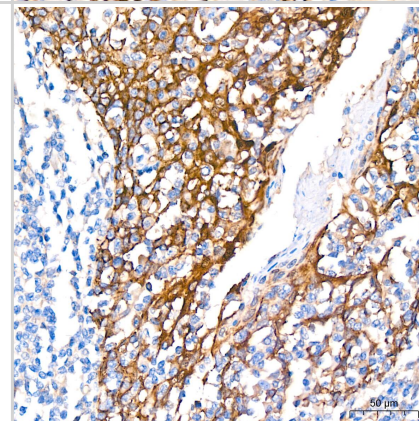
Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded human lung squamous carcinoma tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded rat kidney tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.



Immunohistochemistry: NDRG1 Antibody (2C6K6) [NBP3-16321] - Immunohistochemistry analysis of NDRG1 in paraffin-embedded human tonsil tissue using NDRG1 Rabbit mAb at a dilution of 1:200 (40x lens). High pressure antigen retrieval was performed with 0.01 M citrate buffer (pH 6.0) prior to IHC staining.





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Products Related to NBP3-16321-100ul

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NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-30231	Recombinant Human NDRG1 His Protein

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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