

Product Datasheet

NDRG3 Antibody - BSA Free

NBP1-86054-25ul

Unit Size: 25ul

Store at 4C short term. Aliquot and store at -20C long term. 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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NBP1-86054-25ul

NDRG3 Antibody - BSA Free

Product Information

Unit Size	25ul
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

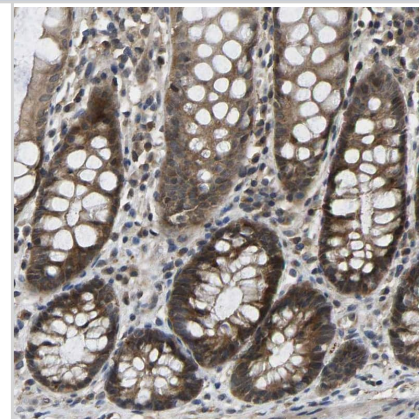
Description	Novus Biologicals Rabbit NDRG3 Antibody - BSA Free (NBP1-86054) is a polyclonal antibody validated for use in IHC. Anti-NDRG3 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57446
Gene Symbol	NDRG3
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MDELQDVQLTEIKPLLNDKNGTRNFQDFDCQEHDIIETHGVVHVTIRGLPKGN RPVIL

Product Application Details

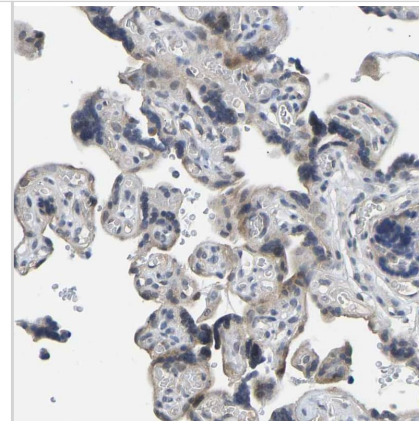
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

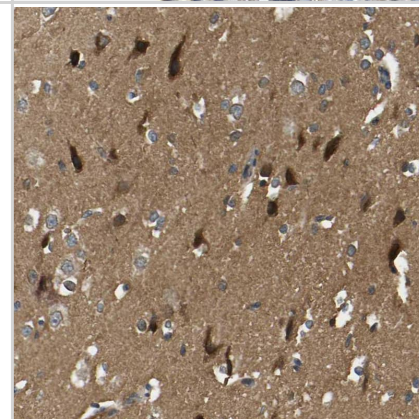
Staining of human rectum shows strong cytoplasmic positivity in glandular cells.



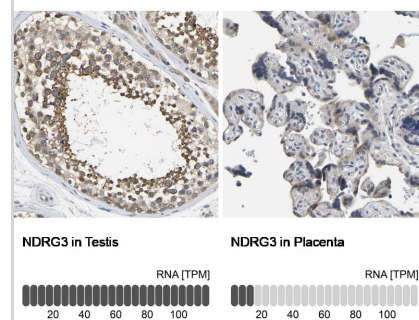
Staining of human placenta shows very weak cytoplasmic positivity in trophoblastic cells.



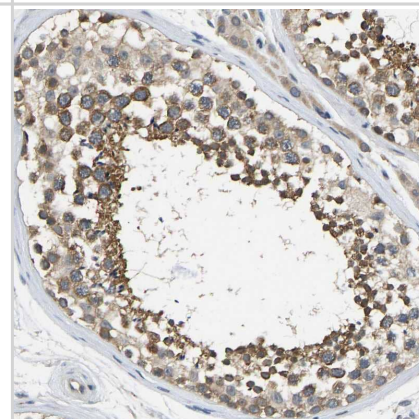
Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Analysis in human testis and placenta tissues using HPA017851 antibody. Corresponding NDRG3 RNA-seq data are presented for the same tissues.



Staining of human testis shows strong cytoplasmic positivity in spermatids.



Publications

Yang L, Gao L, Nickel TJ et al. Lactate Promotes Synthetic Phenotype in Vascular Smooth Muscle Cells. Circ. Res. 2017-10-11 [PMID: 29021296] (Human)



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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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