

Anti-NDRG3 antibody

Cat. No.	ml261015
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-NDRG3 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human NDRG3
Reactivity	Human, Mouse, Rat
Content	0.5 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	NDRG3
Full name	NDRG family member 3
Synonyms	
Swissprot	Q9UGV2

Target Background

The N-myc downstream regulated gene (NDRG) family is comprised of four members, NDRG1 (also designated Drg1, RTP, rit42, Cap43 and Ndr1), NDRG2, NDRG3 and NDRG4, which share 57-65% homology. The gene encoding NDRG3 maps to human chromosome 20q11 and is predominantly expressed in testis, prostate and ovary, which suggests it may play a role in spermatogenesis.

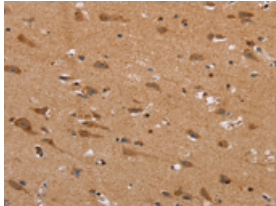
Applications

Immunohistochemistry

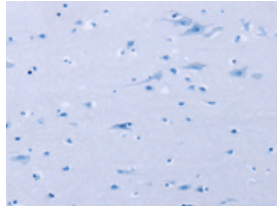
Predicted cell location: Cytoplasm

Positive control: Human brain

Recommended dilution: 50-200



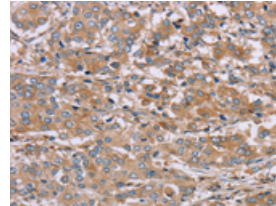
The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml261015(NDRG3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)



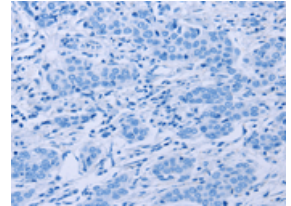
Predicted cell location: Cytoplasm

Positive control: Human liver cancer

Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml261015(NDRG3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: $\times 200$)



ELISA

Recommended dilution: 2000-5000

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