

Mouse anti-Human NDRG1 Monoclonal Antibody | anti-NDRG1 antibody

NDRG1

CATALOG # AAA78247	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

NDRG1; Monoclonal Antibody; anti-NDRG1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1, Kappa
Clone Number	ABM51C9
Purity/Purification	Protein G purification
Form/Format	Purified; 25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Sequence Length	394
Applicable Applications for anti-NDRG1 antibody	WB (Western Blot)
Immunogen	A partial length recombinant protein of NDRG1 (amino acid 123-318) was used as the immunogen for this antibody.
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeated freeze and thaw cycles.

IMAGES



Application Data

Fig:1- Expression analysis of NDRG1. Anti-NDRG1 antibody (Clone: ABM51C9) was tested at 4 µg/ml on (1) h Intestine, (2) h Ovary, (3) A431 and (4) HCT-116 lysates.

NCBI AND UNIPROT INFORMATION

NCBI GI #	207028748
NCBI GeneID	10397
NCBI Accession #	NP_001128714.1
NCBI GenBank Nucleotide #	NM_001135242.1
UniProt Accession #	Q92597 ; O15207 ; Q6IBG2 ; Q9NYR6 ; Q9UK29 ; B3KR80 ; B7Z446

NCBI Official Full Name	protein NDRG1 isoform 1
NCBI Official Synonym Full Names	N-myc downstream regulated 1
NCBI Official Symbol	NDRG1
NCBI Official Synonym Symbols	GC4; RTP; DRG1; NDR1; NMSL; TDD5; CAP43; CMT4D; DRG-1; HMSNL; RIT42; TARG1; PROXY1
NCBI Protein Information	protein NDRG1
UniProt Protein Name	Protein NDRG1
UniProt Gene Name	NDRG1
UniProt Synonym Gene Names	CAP43; DRG1; RTP; DRG-1; RTP
UniProt Entry Name	NDRG1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/ndrg1-antibody-clone-abm51c9-western-blot-elisa/78247>