

Rabbit N-myc Downstream Regulated Gene 2 Polyclonal Antibody | anti-NDRG2 antibody

Polyclonal Antibody to N-myc Downstream Regulated Gene 2 (NDRG2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142021	Rabbit	Rat, Human, Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

N-myc Downstream Regulated Gene 2; Polyclonal Antibody; Polyclonal Antibody to N-myc Downstream Regulated Gene 2 (NDRG2); anti-NDRG2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NDRG2. It has been selected for its ability to recognize NDRG2 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-NDRG2 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NDRG2 (Ala2~Pro300)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant NDRG2 (Ala2~Pro300) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Rat Kidney Tissue



WB (Western Blot)

Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Rat Cerebrum lysate; Primary Ab: 1ug/ml Rabbit Anti-Rat NDRG2
Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	399498531
NCBI GeneID	171114
NCBI Accession #	NP_001257791.1
NCBI GenBank Nucleotide #	NM_001270862.1
UniProt Accession #	Q8VBU2; Q8VBW2; Q8VI00; Q8VI01
Molecular Weight	39,270 Da
NCBI Official Full Name	protein NDRG2 isoform a
NCBI Official Synonym Full Names	NDRG family member 2
NCBI Official Symbol	NdrG2
NCBI Protein Information	protein NDRG2
UniProt Protein Name	Protein NDRG2
UniProt Gene Name	NdrG2

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/n-myc-downstream-regulated-gene-2-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142021>