

NDRG1 antibody [AT11G4]

Cat. No. GTX57654

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF
Reactivity	Human

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

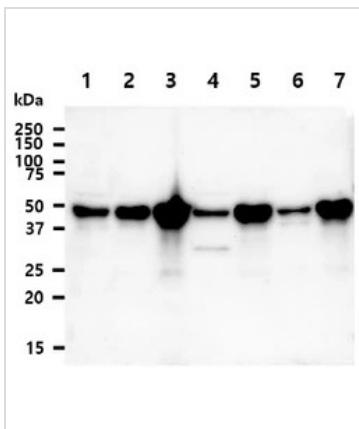
Form	Liquid
Buffer	PBS, 10% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone AT11G4 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human NDRG3 protein.
Purification	Protein A Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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Date 2026 / 02 / 11 Page 1 of 2

DATA IMAGES



GTX57654 WB Image

WB analysis of various samples using GTX57654 NDRG1 antibody.

Lane 1 : LNCap whole cell lysate

Lane 2 : HeLa whole cell lysate

Lane 3 : PC-3 whole cell lysate

Lane 4 : Hep3B whole cell lysate

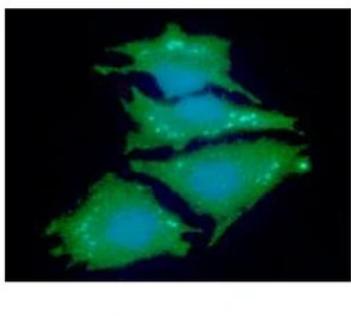
Lane 5 : HT1080 whole cell lysate

Lane 6 : Jurkat whole cell lysate

Lane 7 : SW480 whole cell lysate

Loading : 40 µg

Dilution : 1:1000



GTX57654 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57654 NDRG1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



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Date 2026 / 02 / 11 Page 2 of 2