

## NDRG2 Antibody

Catalog No: #32769

Package Size: #32769-1 50ul #32769-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

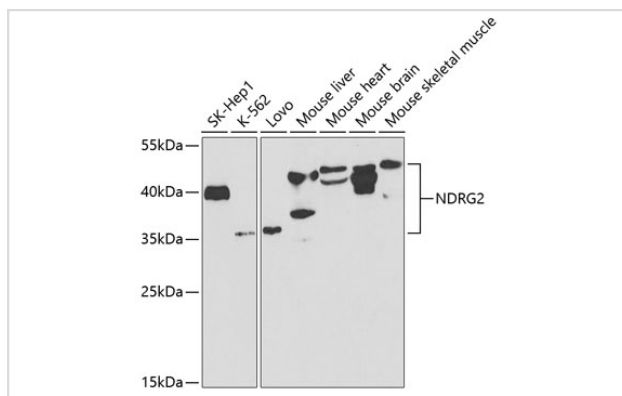
## Description

Product Name	NDRG2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total NDRG2 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human NDRG2.
Target Name	NDRG2
Other Names	SYLD;
Accession No.	Swiss-Prot:Q9UN36NCBI Gene ID:57447
Uniprot	Q9UN36
GeneID	57447;
SDS-PAGE MW	41KD
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

## Application Details

WB □ 1:500 - 1:2000

## Images



Western blot analysis of extracts of various cell lines, using NDRG2 at 1:1000 dilution.

## Background

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This gene is a member of the N-myc downregulated gene family which belongs to the alpha/beta hydrolase superfamily. The protein encoded by this gene is a cytoplasmic protein that may play a role in neurite outgrowth. This gene may be involved in glioblastoma carcinogenesis. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined.

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Note: This product is for in vitro research use only