

NDRG2 Rabbit Polyclonal Antibody



CAB5319

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

36kDa/41kDa

Calculated MW:

36kDa/37kDa/39kDa/40kDa

Applications:

WB

Reactivity:

Human, Mouse

Protein Background

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.

Immunogen information

Gene ID:

57447

Uniprot

Q9UN36

Synonyms:

NDRG2; SYLD

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

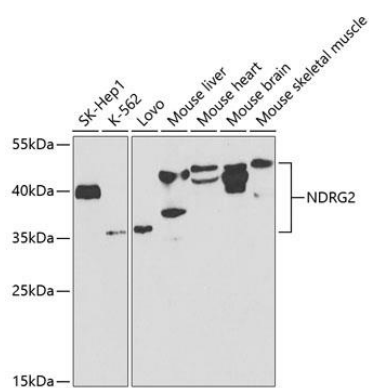
Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 138-357 of human NDRG2 (NP_963832.1).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot analysis of extracts of various cell lines, using NDRG2 antibody (CAB5319) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST.