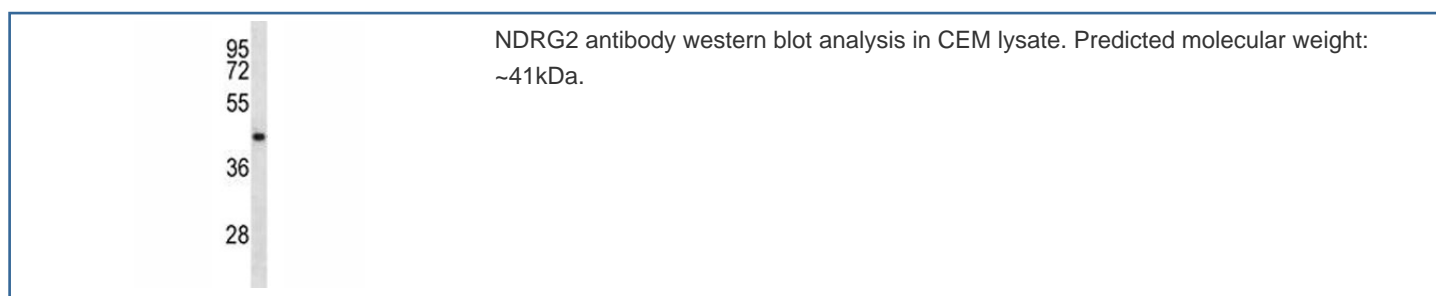


## NDRG2 Antibody (F44120)

Catalog No.	Formulation	Size
F44120-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F44120-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Bovine, Primate
<b>Format</b>	Antigen affinity purified
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q9UN36
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This NDRG2 antibody is available for research use only.



## Description

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.

## Application Notes

Titration of the NDRG2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 42-70 from the human protein was used as the immunogen for this NDRG2 antibody.

## **Storage**

Aliquot the NDRG2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.