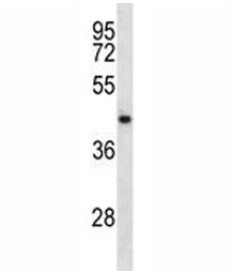
NDRG2 Antibody (F44120)

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

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



NDRG2 antibody western blot analysis in CEM lysate. Predicted molecular weight: ~41kDa.

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.

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