

## Phospho-NDRG1 (Ser330) Recombinant Rabbit mAb

Catalog: BS43135

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

This gene is a member of the N-myc downregulated gene family which belongs to the alpha/beta hydrolase super-family. The protein encoded by this gene is a cytoplasmic protein involved in stress responses, hormone responses, cell growth, and differentiation. The encoded protein is necessary for p53-mediated caspase activation and apoptosis. Mutations in this gene are a cause of Charcot-Marie-Tooth disease type 4D, and expression of this gene may be a prognostic indicator for several types of cancer. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, May 2012]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

43 kDa

### Swiss-Prot:

Q92597

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:2000-1:10000 IHC: 1:50 ICC/IF: 1:20 IP: 1:20

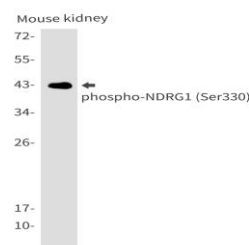
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of NDRG1 (phospho-Ser330) in HeLa, A549, MCF-7, 239T, C2C12 cell lysates using NDRG1 (phospho-Ser330) antibody (1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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