

Recombinant

DGRmAb®

**NDRG2 (DGR18408) Rabbit mAb**

db13118

Package : 10µL 20µL 50µL 100µL

**Product Name :** NDRG2 (DGR18408) Rabbit mAb**Cat.No.:** db13118**Synonyms :** SYLD**Application :** WB, IHC-P, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**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. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2017]

**Immunogen**

A synthetic peptide of human NDRG2

**Gene ID**

57447

**Swiss Prot**

Q9UN36

**Synonyms**

SYLD

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IHC-P, IP

**Recommended dilution**

WB: 1:1000-1:5000

IHC-P: 1:50-1:100

IP: 1:10-1:100

**Calculated MW**

41 kDa

**Observed MW**

41 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR18408

**Isotype**

IgG

**Purity**

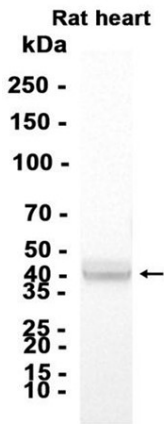
Affinity Purification

Conjugation

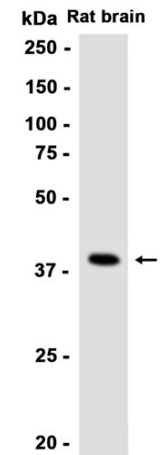
Un-conjugated

Storage Stability

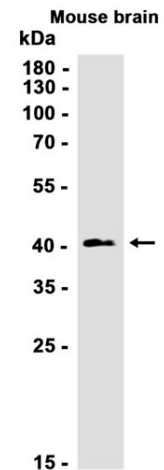
Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Western blot analysis of extracts from Rat heart tissue using db13118 at 1:1000.



Western blot analysis of extracts from Rat brain tissue using db13118 at 1:1000.



Western blot analysis of extracts from Mouse brain tissue using db13118 at 1:1000.