

## NDRG2 RABBIT MAB

**Cat.#:** N262573

**Product Name:** Anti-NDRG2 Rabbit Monoclonal Antibody

**Synonyms:** SYLD

**UNIPROT ID:** Q9UN36

**Background:** Contributes to the regulation of the Wnt signaling pathway. Down-regulates CTNNB1-mediated transcriptional activation of target genes, such as CCND1, and may thereby act as tumor suppressor. May be involved in dendritic cell and neuron differentiation.

**Immunogen:** A synthetic peptide of human NDRG2

**Applications:** WB,IHC-F,IHC-P,ICC/IF,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

**Host Species:** Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R04-911

**MW:** Calculated MW: 41 kDa; Observed MW: 41 kDa

**Isotype:** IgG

**Purification:** Affinity Purified

**Species Reactivity:** Mouse,Rat

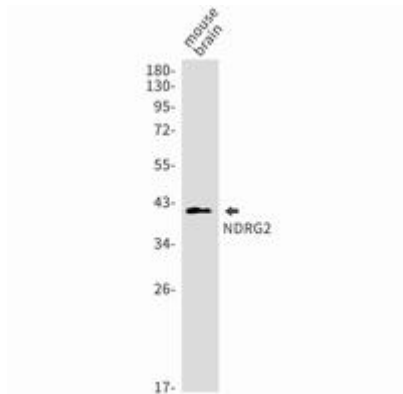
**Conjugation:** Unconjugated

**Modification:** Unmodified

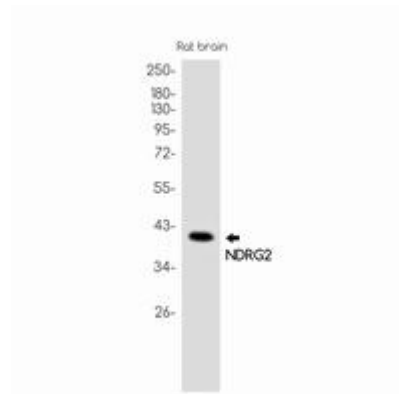
**Constituents:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**Research Areas:** Neuroscience

**Storage & Shipping:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of NDRG2 in mouse brain lysates using NDRG2 antibody.



Western blot analysis of NDRG2 in rat brain lysates using NDRG2 antibody.