NDRG3 Polyclonal Antibody

Catalog Number: E-AB-12796



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Synthetic peptide of human NDRG3

Host Rabbit
Isotype IgG

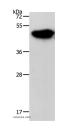
Purification Affinity purification
Conjugation Unconjugated

Formulation PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications Recommended Dilution

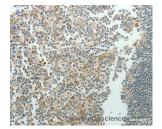
WB 1:1000-1:5000 IHC 1:100-1:300

Data



Western Blot analysis of Mouse brain tissue using NDRG3 Polyclonal Antibody at dilution of 1:1050

Calculated Mw:41kDa



Immunohistochemistry of paraffin-embedded Human tonsil using NDRG3 Polyclonal Antibody at dilution of 1:70



Immunohistochemistry of paraffin-embedded Human brain using NDRG3 Polyclonal Antibody at dilution of 1:70

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

NDRG3 belongs to the N-myc down-regulated gene (NDRG) family that contains 4 paralogs: NDRG1, -2, -3 and -4. The function of NDRG3 and its relationship to cancer has not been studied. NDRG3 expression is enriched in testis and prostate using gene expression data derived from massively parallel signature sequencing from 33 different human organs. NDRG3 is also expressed in both epithelial prostate cancer cells and prostatic stromal cells at both mRNA and proteins

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levels.

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