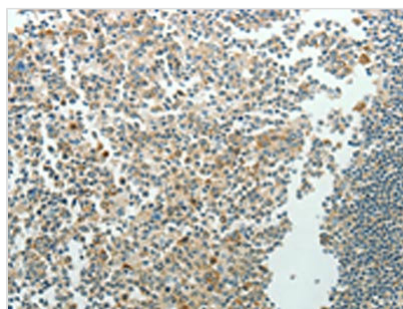




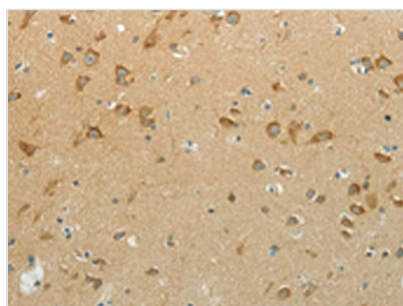
NDRG3 Antibody

Product Code	CSB-PA231152
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UGV2
Immunogen	Synthetic peptide of Human NDRG3
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:10000,WB:1:1000-1:5000,IHC:1:100-1:300
Relevance	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 levels.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	NDRG3

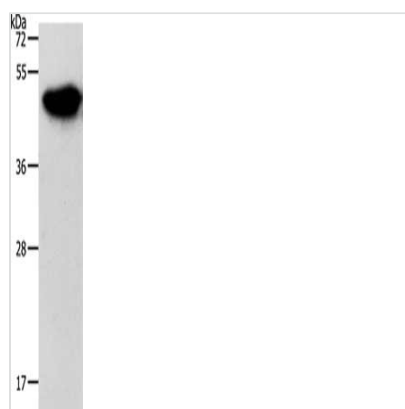
Image



The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using CSB-PA231152(NDRG3 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA231152(NDRG3 Antibody) at dilution 1/70, on the right is treated with synthetic peptide. (Original magnification: ×200)



Gel: 12%SDS-PAGE, Lysate: 30 μ g, Lane:
 Mouse brain tissue, Primary antibody: CSB-
 PA231152(NDRG3 Antibody) at dilution 1/1050,
 Secondary antibody: Goat anti rabbit IgG at
 1/8000 dilution, Exposure time: 2 seconds