



Neuregulin-1 rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A18252	Rabbit	1 mg/ml	70 kD

Applications	WB,IHC,ELISA
Reactivity	Human,Mouse,Rat
Dilution	WB: 1/500 - 1/2000. IHC: 1:100-1:300. ELISA: 1/20000. Not yet tested in other applications.
Storage	-20°C/1 year
Specificity	Neuregulin-1 Polyclonal Antibody detects endogenous levels of Neuregulin-1 protein.
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human NRG1. AA range:201-250
Uniprot No	Q02297
Alternative names	NRG1; GGF; HGL; HRGA; NDF; SMDF; Pro-neuregulin-1, membrane-bound isoform; Pro-NRG1
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Clonality	Polyclonal
Isotype	
Conjugation	
Background	neuregulin 1(NRG1) Homo sapiens The protein encoded by this gene is a membrane glycoprotein that mediates cell-cell signaling and plays a critical role in the growth and development of multiple organ systems. An extraordinary variety of different
Other	Gene_name: NRG1 ; Protein_name: Pro-neuregulin-1, membrane-bound isoform; Expression: Brain,Brain hippocampus,Cerebellum,Kidney adenocarcinoma,Mammary cancer,Ovary,Pituitary,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation



IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:

H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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