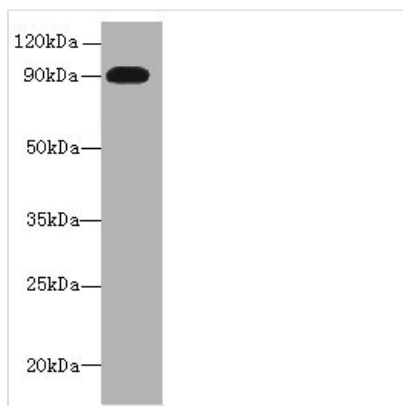




NRG2 Antibody

Product Code	CSB-PA016078LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O14511
Immunogen	Recombinant Human Pro-neuregulin-2, membrane-bound isoform protein (112-405AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:2000, IHC:1:20-1:200, IF:1:50-1:200
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Pro-neuregulin-2, membrane-bound isoform (Pro-NRG2) [Cleaved into: Neuregulin-2 (NRG-2) (Divergent of neuregulin-1) (DON-1) (Neural- and thymus-derived activator for ERBB kinases) (NTAK)], NRG2, NTAK
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	NRG2

Image



Western blot

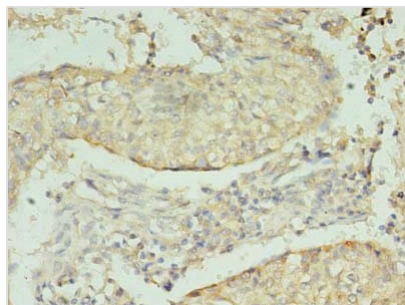
All lanes: NRG2 antibody at 16µg/ml + U251 whole cell lysate

Secondary

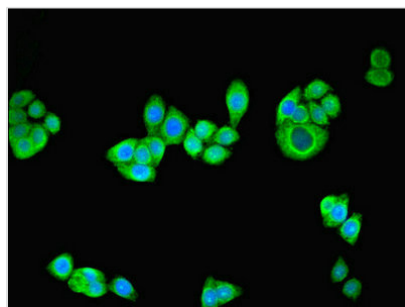
Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 92, 91, 93, 47, 46, 68, 71 kDa

Observed band size: 92 kDa



Immunohistochemistry of paraffin-embedded human lung cancer using CSB-PA016078LA01HU at dilution of 1:100



Immunofluorescent analysis of PC-3 cells using CSB-PA016078LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.