

NRG1 antibody

Product Information

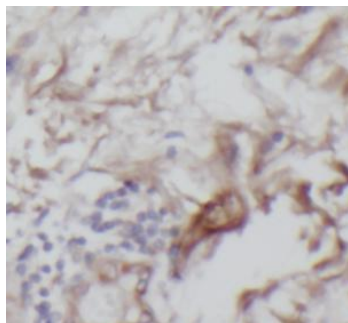
Catalog No.:	FNab05856
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Immunogen information

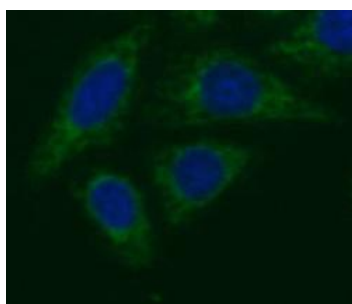
Immunogen:	neuregulin 1
Synonyms:	Pro-neuregulin-1, membrane-bound isoform (Pro-NRG1) Neuregulin-1 Alternative names: Acetylcholine receptor-inducing activity (ARIA) Breast cancer cell differentiation factor p45 Glial growth factor Heregulin (HRG) Neu differentiation factor Sensory and motor neuron-derived factor NRG1 GGF HGL HRGA NDF SMDF
Observed MW:	55 kDa and 72 kDa
Uniprot ID :	Q02297

Application

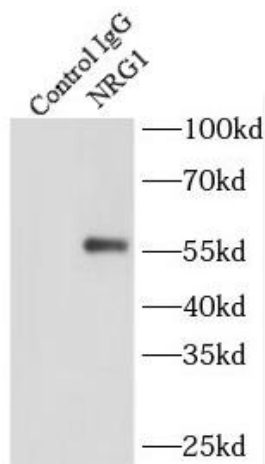
Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution:	WB: 1:500-1:1000; IHC: 1:50-1:200 IP:1:500-1:2000; IF: 1:50-1:500
Image:	



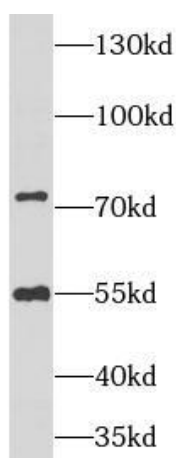
Immunohistochemistry of paraffin-embedded human breast cancer using FNab05856(NRG1 antibody) at dilution of 1:100



Immunofluorescent analysis of HepG2 cells using FNab05856 (NRG1 antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L)



IP Result of anti-NRG1 (IP:FNab05856, 4ug; Detection:FNab05856 1:1000) with mouse liver tissue lysate 4000ug.



human liver tissue were subjected to SDS PAGE followed by western blot with FNab05856(NRG1 antibody) at dilution of 1:250