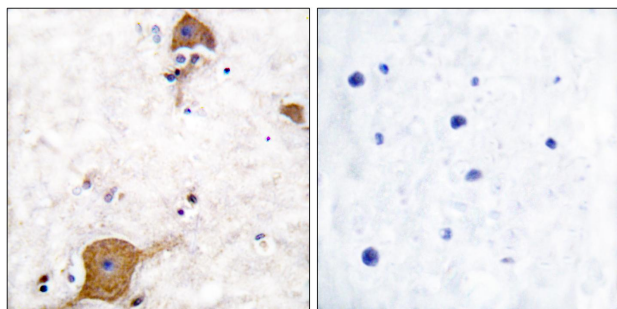




NRG1 isoform-10 Antibody

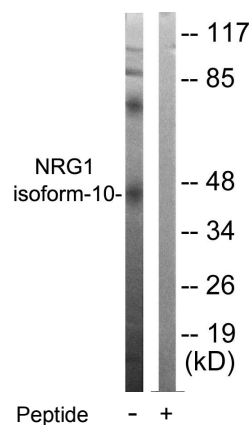
E11-0229C

Catalog Number:	E11-0229C
Amount:	100µg/100µl
Swiss-Prot No. :	Q15491
All Names:	Pro-neuregulin-1, membrane-bound isoform; Pro-NRG1; NRG1; GGF, HGL, HRGA, NDF, SMDF
Form of Antibody:	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage/Stability:	Store at -20°C/1 year
Immunogen:	The antiserum was produced against synthesized peptide derived from human NRG1 isoform-10.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Specificity/Sensitivity	NRG1 isoform-10 antibody detects endogenous levels of total NRG1 isoform-10 protein.
Reactivity:	Human, Mouse, Rat
Applications:	WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000
References:	Xiao-Feng Le, Cancer Res., Jul 2000; 60: 3522 - 3531. Samuel D. H. Chan, J. Biol. Chem., Sep 1995; 270: 22608. Daniel C. Gamett, J. Biol. Chem., Aug 1995; 270: 19022. Mohammed Rahmatullah, Mol. Cell. Biol., Nov 1998; 18: 6245 - 6252.



Peptide - +

Immunohistochemical analysis of paraffin-embedded human brain tissue using NRG1 isoform-10 antibody.



Peptide - +

Western blot analysis of extracts from SKOV3 cells, using NRG1 isoform-10 antibody.

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