

NRG4 Polyclonal Antibody

Description

Product type	Primary Antibody
Code	BT-AP12025
Host	Rabbit
Isotype	IgG
Size	20ul, 50ul, 100ul
Immunogen	Synthesized peptide derived from human protein . at AA range: 11-60
Mol wt	N/A
Species reactivity	Human, Mouse
Clonality	Polyclonal
Recommended application	WB, ELISA
Concentration	1 mg/ml
Full name	Pro-neuregulin-4, membrane-bound isoform
Synonyms	Pro-neuregulin-4, membrane-bound isoform ;Pro-NRG4 [Cleaved into: Neuregulin-4 ;NRG-4]

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

The neuregulins, including NRG4, activate type-1 growth factor receptors (see EGFR; MIM 131550) to initiating cell-to-cell signaling through tyrosine phosphorylation (Harari et al., 1999)

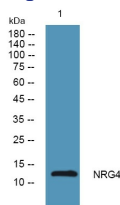
Recommended Dilution

WB: 1: 500 - 1: 2000

ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images



Western blot analysis of lysates from DU145 cells, primary antibody was diluted at 1:1000, 4°C overnight

Storage

-20°C for 1 year

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