

# NRG1 Polyclonal Antibody

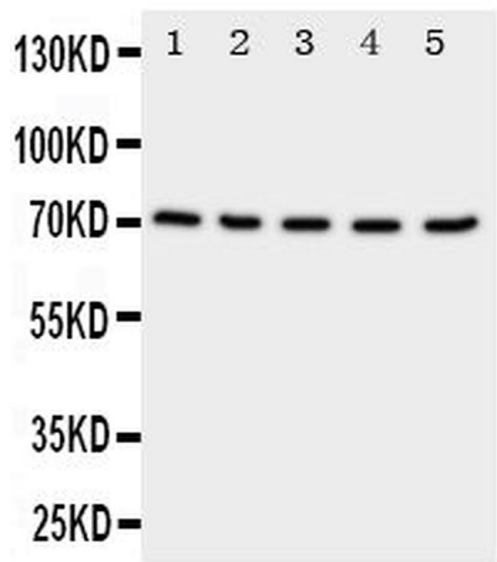
Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic peptide corresponding to a sequence at the C-terminus of human NRG1 (617-636aa RFSTQEEIQARLSSVIANQD).
Form	Lyophilized
Concentration	500 µg/mL
Purification	Affinity chromatography
Storage buffer	PBS with 4mg trehalose
Contains	no preservative
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2806898

Applications	Tested Dilution	Publications
Western Blot (WB)	0.1-0.5 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	0.5-1 µg/mL	-
Immunohistochemistry (Frozen) (IHC (F))	0.5-1 µg/mL	-
Immunocytochemistry (ICC/IF)	0.5-1 µg/mL	-

## Product Specific Information

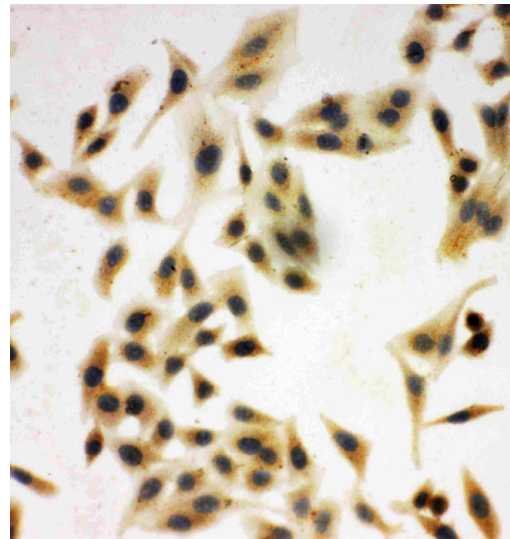
Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

Product Images For NRG1 Polyclonal Antibody



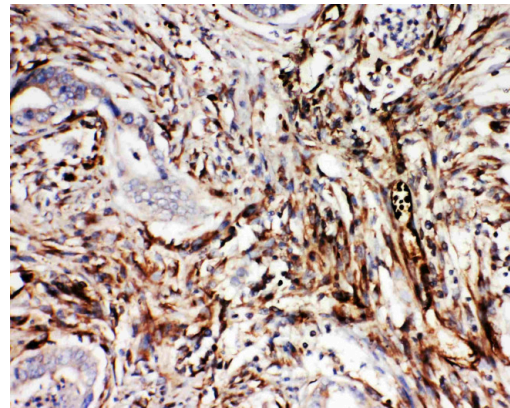
**NRG1 Antibody (PA5-95092) in WB**

Western blot analysis of NRG1 in Lane 1: rat spleen tissue lysate, Lane 2: rat kidney tissue lysate, Lane 3: rat brain tissue lysate, Lane 4: HeLa cell lysate, Lane 5: SMMC cell lysate. Samples were incubated with NRG1 polyclonal antibody (Product # PA5-95092).



**NRG1 Antibody (PA5-95092) in ICC/IF**

Immunofluorescence analysis of NRG1 in HeLa cell. Samples were incubated with NRG1 polyclonal antibody (Product # PA5-95092).



**NRG1 Antibody (PA5-95092) in IHC (P)**

Immunohistochemistry analysis of NRG1 in paraffin-embedded human intestinal cancer tissue. Samples were incubated with NRG1 polyclonal antibody (Product # PA5-95092).

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