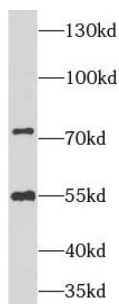
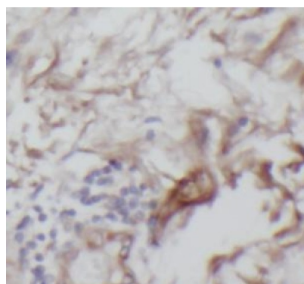


Neuregulin 1 (NRG1) Antibody

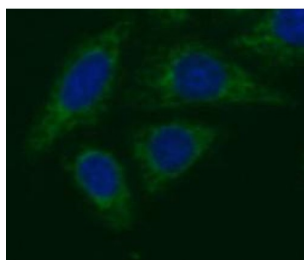
Catalogue No.: abx235856



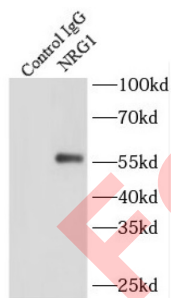
WB analysis of human liver tissue, using NRG1 antibody (1/250 dilution).



IHC-P analysis of human breast cancer tissue, using NRG1 antibody (1/100 dilution).



IF analysis of HepG2 cells, using NRG1 antibody (1/25 dilution) and AF488-conjugated Goat Anti-Rabbit IgG (H+L).



IP analysis of mouse liver tissue lysate (4000 µg), using NRG1 antibody (4 µg, detection: 1/1000 dilution).

NRG1 Antibody is a Rabbit Polyclonal against NRG1.

Target: Neuregulin 1 (NRG1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Datasheet

Version: 3.0.0

Revision date: 19 Mar 2025



Tested Applications: ELISA, WB, IHC, IF/ICC, IP

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/1000, IHC: 1/50 - 1/200, IF/ICC: 1/50 - 1/500, IP: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: neuregulin 1

Isotype: IgG

Form: Liquid

Purity: $\geq 95\%$ (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C . Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: Q02297 ([UniProt](#), [ExPASy](#))

Molecular Weight: Observed MW: 55 kDa, 72 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.