

## Neuregulin 1 (NRG1) Antibody

Catalogue No.: abx302135

NRG1 Antibody is a Rabbit Polyclonal against NRG1.

|                               |                                                                                                                 |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Neuregulin 1 (NRG1)                                                                                             |
| <b>Clonality:</b>             | Polyclonal                                                                                                      |
| <b>Reactivity:</b>            | Human                                                                                                           |
| <b>Tested Applications:</b>   | ELISA, IHC, IF/ICC                                                                                              |
| <b>Host:</b>                  | Rabbit                                                                                                          |
| <b>Recommended dilutions:</b> | IHC: 1/20 - 1/200, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                    |
| <b>Immunogen:</b>             | Recombinant human Pro-neuregulin-1, membrane-bound isoform protein (75-176AA).                                  |
| <b>Isotype:</b>               | IgG                                                                                                             |
| <b>Form:</b>                  | Liquid                                                                                                          |
| <b>Purity:</b>                | > 95%                                                                                                           |
| <b>Purification:</b>          | Purified by Protein G.                                                                                          |
| <b>Storage:</b>               | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                  |
| <b>UniProt Primary AC:</b>    | Q02297 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                     |
| <b>Gene Symbol:</b>           | NRG1                                                                                                            |
| <b>GeneID:</b>                | <a href="#">3084</a>                                                                                            |
| <b>OMIM:</b>                  | <a href="#">142445</a>                                                                                          |
| <b>NCBI Accession:</b>        | NM_013964.4                                                                                                     |
| <b>Buffer:</b>                | 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.                                                         |

# Datasheet

Version: 3.0.0

Revision date: 13 Mar 2025



**Note:**

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

For Reference Only