



Data Sheet (DS) 7TM0361N-IC

Issuing Date: 2026-06-17

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| Description | NK2 (IHC-grade) Tachykinin Receptor 2 Antibody |
| Format | Purified, Liquid |
| Product Type | Rabbit Polyclonal Antibody |
| Isotype | Polyclonal IgG |
| Quantity | 100 µl |

Product Details

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| Applications | This product has been reported to work in the following applications: | |
| | | Dilution |
| | Western Blot | 1:1000 |
| | Immunohistochemistry | 1:100 |
| | <p>This information is derived from testing within our laboratories and peer-reviewed publications. Please refer to references indicated for further information. For general protocol recommendations, please visit https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/</p> <p>Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.</p> | |
| Target Species | Human | |
| Product Form | Purified IgG, liquid | |
| Antiserum Preparation | Antiserum to Tachykinin Receptor 2 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography. | |
| Immunogen | A synthetic peptide corresponding to distal end of carboxy-terminal tail of human NK2. | |
| Storage Buffer | Dulbecco's PBS, pH 7.4, with 150 mM NaCl, 0.02% sodium azide | |
| Specificity | The NK2 antibody is directed against the distal end of the carboxyl-terminal tail of human Tachykinin Receptor 2. It detects selectively the NK2 Tachykinin Receptor. It can be used to detect total NK2 receptors in Western blots independent of phosphorylation. The NK2 antibody can also be used to isolate and enrich NK2 receptors from brain lysates. It also detects NK2 in cultured cells and tissue sections by immunohistochemistry. | |
| Guarantee | 12 months from date of dispatch | |
| Storage | <p>Store at -20°C.</p> <p>This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody.</p> | |

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| Regulatory | For research purposes only |
| Health and Safety Information | Material Safety Data Sheet documentation is available at https://7tmantibodies.com/phosphosite-7tm-antibodies/tachykinin-receptors/nk2/736/nk2-ihc-grade-tachykinin-receptor-2-antibody?number=7TM0361N-IC in the downloads section as: Safety Data Sheet EU Safety Data Sheet US |

Related Products

[pS345/pT346-NK2 \(phospho-Tachykinin Receptor 2 Antibody\)](#)

[pT353/pT356-NK2 \(phospho-Tachykinin Receptor 2 Antibody\)](#)

[pT339/pT341-NK2 \(phospho-Tachykinin Receptor 2 Antibody\)](#)

Details of the Supplier of the Data Sheet

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