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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

NBR1 (Human) Recombinant Protein (P02)

Catalog Number: H00004077-P02

Regulation Status: For research use only (RUO)

Product Description: Human NBR1 full-length ORF (NP_005890.2, 1 a.a. - 966 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MEPQVTLNVTFKNEIQSFLVSDPENTTWADIEAMVKVS
FDLNTIQIKYLDEENEEVSINSQGEYEEALKMAVKQGN
QLQMQRVHEGHHVVDEAPPPVVGAKRLAARAGKKPLA
HYSSLVRVLGSDMKTPEPDAVQSFPLVPCDTPDQPD
KPPDWFTSYLETFFREQVNETVEKLEQKLHEKLVLQN
PSLGSCPSEVSMPTSEETLFLPENQFSWHIACNNCQR
RIVGVRYQCCLPSYNICEDCEAGPYGHDTHVLLKL
RRPVVGSSEPFCHSKYSTPRLPAALEQVRLKQVVDKN
FLKAEKQRLRAEKKQRKAEVKELKKQLKLRKIHLWN
SIHGLQSPKSPGRPESELLQSNTLMLPLQPCTSVMPM
LSAAFVDENLPDGLHLPQGTGKFIKHWRMKNNTGNVW
SADTKLKFMWGNLTLASTEKKDVLVPLKAGHVGVS
VEFIAPALEGTYTSHWRLSHKQQFGPRVWCSIIVDPF
PSEESPDNIEKGMISSTKDDLTCQQEETFLAKEERQ
LGEVTEQTEGTAACIPQKAKNVASERELYIPSDLLTA
QDLLSFELLDINIVQELERVPHTNPVDVTPCMSPLPHD
SPLIEKPLGQIEEENEGAGFKALPDSMVSVKRKAENI
ASVEEAEDLSGTQFVCETVIRSLTLDAAPDHNPPCR
QKSLQMTFALPEGPLGNEKEEIIHIAEEEAVMEEEEDE
EDEEEDELKDEVQSQSSASEDYIIILPECFDTSRPLG
DSMYSSALSQPLERGAEGKPGVEAGQEPAEAGERL
PGGENQPQEHSDILTTSQTLETVPLIPEVVELPPSLP
RSSPCVHHHGGSPGVDLPVTIPEVSSVPDQIRGEPRGS
SGLVNSRQKSYDHSRHHHGGSSIAGGLVKGALSVAASA
YKALFAGPPVTAQPIISEDQTAALMAHLFEMGFCDRQL
NLRLKKHNYNILQVVTELLQLNNNDWYSQRY

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 133.8

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product

page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 4077

Gene Symbol: NBR1

Gene Alias: 1A1-3B, KIAA0049, M17S2, MIG19

Gene Summary: The protein encoded by this gene was originally identified as an ovarian tumor antigen monitored in ovarian cancer. The encoded protein contains a B-box/coiled coil motif, which is present in many genes with transformation potential, but the function of this protein is unknown. This gene is located on a region of chromosome 17q21.1 that is in close proximity to tumor suppressor gene BRCA1. Three alternatively spliced variants encoding the same protein have been identified for this gene. [provided by RefSeq]