



# SZABO SCANDIC

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## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Datasheet

### NBR2 (Human) Recombinant Protein (P01)

**Catalog Number:** H00010230-P01

**Regulation Status:** For research use only (RUO)

**Product Description:** Human NBR2 full-length ORF (AAH00924.1, 1 a.a. - 82 a.a.) recombinant protein with GST-tag at N-terminal.

**Sequence:**

MWKGGRSHPFLPHSSRCAGSGGQLDSILPHQSPAW  
GPWGCKDLSSGFPSFLTSSILWKS AVVREPHISPHQA  
PPYKTSDCIT

**Host:** Wheat Germ (in vitro)

**Theoretical MW (kDa):** 34.65

**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:** 10230

**Gene Symbol:** NBR2

**Gene Alias:** DKFZp686F081, MGC104305

**Gene Summary:** This gene was identified by its close proximity on chromosome 17 to tumor suppressor gene BRCA1. Experimental evidence indicates that the two genes share a bi-directional promoter. Transcription for either gene is controlled individually by distinct

transcriptional repressor factors. A short (112 amino acid) open reading frame is observed which includes a region derived from a LINE1 element. A strong Kozak signal is not observed for the putative ORF and the stop codon is more than 55 bases upstream of the last splice site for the transcript suggesting that the transcript is subject to nonsense-mediated decay. Therefore, this gene does not appear to encode a protein. [provided by RefSeq]