

DNAxPAb

Hard-to-Find
Antibody

NBR1 DNAxPab

Catalog # H00004077-W01P

Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human NBR1 DNA using DNAx™ Immune technology.

Technology [DNAx™ Immune](#)

Immunogen Full-length human DNA

Sequence

MEPQVTLNVTFKNEIQSFLVSDPENTTWADIEAMVKVSFDLNTIQIKYLDEENEEVSINSQGEYEEA
LKMAVKQGNQLMQVHEGHHVDEAPPPVVGAKRLAARAGKKPLAHYSSLVRVLGSDMKTPE
DPAVQSFLVPCD TDQPQDKPPDWFTSYLETFREQVVNETVEKLEQKLHEKLVLQNP SLGSCP
SEVSMPTSEETLFLPENQFSWHIACNNCQRRVGVRYQCSLCPSYNICEDCEAGPYGHD TNHVLL
KLRRPVVGSSEPFCHSKYSTPRLPAALEQVRLQKQVDKNFLKAEKQRLRAEKKQRKAEVKELKK
QLKLHRKIHLWNSIHGLQSPKSP LGRPESLLQSNTLMLPLQPCTSVMPMLSAAFVDENLPD GTHL
QPGTKFIKHWRMKNTGNVKWSADTKLKFMWGNLTLASTEKKDVLVPCLKAGHVG VVSVEFIAPA
LEGTYTSHWRLSHKGQQFGPRVWCSIVDPFPSEESPDNIEKGMISSSKTDDLTCQQEETFLLAK
EERQLGEVTEQTEGTAACIPQKAKNVASERELYPSVDLLTAQDLLSFELLDINIVQELERVPHNTP
VDVTPCMSPLPHDSPLIEKPGLGQIEEENEGAGFKALPDSMVSVKRAENIASVEEAEEEDLSGTQ
FVCETVIRSLTLDAAPDHNPPCRQKSLQMTFALPEGPLGNEKEEIIHIAEEEEAVMEEEEDEEDEEE
EDELKDEVQSQSSASEDYIIILPECFDTSRPLGDSMYSSALSQPGLERGAEGKPGVEAGQEPAE
AGERLPGGENQPQEHISDILTTSQTLETVPLIPEVVELPPSLPRSSPCVHHHGSPGVDLPVTIPEV
SSVPDQIRGEPRGSSGLVNSRQKSYDHSRHHHGSSIAGGLVKGALSVAASAYKALFAGPPVTAQ
PIISEDQTAALMAHLFEMGFCDRQLNLRLLKKHNYNILQVVTELLQLNNNDWYSQRY

Host Rabbit

Reactivity Human

Purification Protein A

Quality Control Testing Antibody reactive against mammalian transfected lysate.

Storage Buffer In 1x PBS, pH 7.4

Storage Instruction Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — NBR1

Entrez GeneID [4077](#)

GeneBank Accession# [NM_005899.3](#)

Protein Accession# [NP_005890.2](#)

Gene Name NBR1

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

Gene Description neighbor of BRCA1 gene 1

Omim ID [166945](#)

Gene Ontology [Hyperlink](#)

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]

Other Designations membrane component, chromosome 17, surface marker 2 (ovarian carcinoma antigen CA125)|migration-inducing protein 19

Disease

- [Tobacco Use Disorder](#)