

DNAxPAb

Hard-to-Find
Antibody

NAB2 DNAxPab

Catalog # H00004665-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human NAB2 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MHRAPSPTAEQPPGGDSARRTLQPRLKPSARAMALPRTLGEQLYRVLQRANLLSYETFIQQG GDDVQQLCEAGEEEFLEIMALVGMATKPLHVRRLQKALREWATNPGLFSQPVPAPVPSSIPLFKI SETAGTRKGSMNGHGSPGEKAGSARSFSPKSPLELGEKLSPLPGGPGAGDPRWPGRSTPES DVGAGGEEEAGSRWDWGWSRPTGARDGTPACLG RVWMDICRLWGHVQG
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 — NAB2

Entrez GeneID [4665](#)

GeneBank Accession# [BC007756.2](#)

Protein Accession# [AAH07756.1](#)

Gene Name NAB2

Gene Alias MADER, MGC75085

Gene Description NGF1-A binding protein 2 (EGR1 binding protein 2)

Omim ID [602381](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the family of NGF1-A binding (NAB) proteins, which function in the nucleus to repress transcription induced by some members of the EGR (early growth response) family of transactivators. NAB proteins can homo- or hetero-multimerize with other EGR or NAB proteins through a conserved N-terminal domain, and repress transcription through two partially redundant C-terminal domains. Transcriptional repression by the encoded protein is mediated in part by interactions with the nucleosome remodeling and deacetylase (NuRD) complex. Alternatively spliced transcript variants have been described, but their biological validity has not been determined. [provided by RefSeq]

Other Designations EGR1 binding protein 2|NGF1-A binding protein 2|melanoma-associated delayed early response protein

Disease

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