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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NAB2 (Human) Recombinant Protein (P01)

Catalog Number: H00004665-P01

Regulation Status: For research use only (RUO)

Product Description: Human NAB2 full-length ORF (AAH07756.1, 1 a.a. - 241 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MHRAPSPTAEQPPGGGDSARRTLQPRLKPSARAMAL
PRTLGLQLYRVLQRANLLSYYETFIQQGGDDVQQLC
EAGEEEFLEIMALVGMATKPLHVRRLQKALREWATNP
GLFSQVPVAVPVSSIPLFKISETAGTRKGSMSNGHGSP
GEKAGSARSPKSPLELGEKLSPLPGGPGAGDPRIW
PGRSTPESDVGAGGEEEEAGSRWDWGWSRPTGARD
GTPACLGRVWMDICRLWGHVQG

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 52.3

Interspecies Antigen Sequence: Mouse (96); Rat (95)

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: 4665

Gene Symbol: NAB2

Gene Alias: MADER, MGC75085

Gene Summary: This gene encodes a member of the family of NGFI-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]