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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

BANP (Human) Recombinant Protein (P01)

Catalog Number: H00054971-P01

Regulation Status: For research use only (RUO)

Product Description: Human BANP full-length ORF (NP_060339.2, 1 a.a. - 469 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MMSEHDLADVQIAVEDLSPDHPVVLENHVVTEDEP
ALKRQRLEINCQDPSIKSFLYSINQITCLRLDSIEAKLQA
LEATCKSLEEKLDLVTNKQHSPIQVPMVAGSPLGATQT
CNKVRCAVPGRRQNTIVVKVPGQEDSHHEDGESGSE
ASDSVSSCGQAGSQSIGSNVTLITLNSEEDYPNGTWL
GDENNPENMRVCAIIPSDMLHISTNCRATAEKMALTLTD
YLFHREVQAVSNLSGQKGKGGKQLDPLTIYGIRCHLFY
KFGITESDWYRIKQSIDSKCRTAWRRKQRGQSLAVKS
FSRRTPNSSSYCPSEPMSTPPPAELPQPQPQPQA
LHYALANAQQVQIHQIGEDGQVQVIPQGHLHIAQVPQ
GEQVQITQDSEGNLQIHVVGQDQGVQLGAQLIAVASS
DPAAAGVDGSPLQGSQDIQVQYVQLAPVSDHTAGAQT
AEALQPTLQPEMQLEHGAIQIQ

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 77.6

Interspecies Antigen Sequence: Mouse (81); Rat (81)

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: 54971

Gene Symbol: BANP

Gene Alias: BEND1, DKFZp761H172, FLJ10177, FLJ20538, SMAR1, SMARBP1

Gene Summary: This gene encodes a protein that binds to matrix attachment regions. The protein functions as a tumor suppressor and cell cycle regulator. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq]