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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

APBB3 (Human) Recombinant Protein (P01)

Catalog Number: H00010307-P01

Regulation Status: For research use only (RUO)

Product Description: Human APBB3 full-length ORF (AAH13158, 1 a.a. - 486 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MLGKDYMLAIIIVNCDDDLWGDHSLEVEAGLPPGWWRK
IHDAAGTYYYWHVPSGSTQWQRPTWELGDAEDPGTGT
EGIWGLRPPKGRSFSSLESSLDRSNLSWYGGESYIQ
SMEPGAACFAVRS LGWVEVPEEDLAPGKSSIAVNNCI
QQLAQTRSRSQPPDGAWGEGQNMLMILKKDAMSLVN
PLDHSLIHCQPLVHIRVWVGSSKGRDRDFAFVASDK
DSCMLKCHVFRCDVPAKAIASALHGLCAQILSERVEVS
GDASCCSPDPISPEDLPRQVELLDAVSQAAQKYEALY
MGTLPVTKAMGMDVLNEAIGTLTARGDRNAWVPTML
SVSDSLMTAHPIQAEASTEEELWQCPVRLVTFIGVGR
DPHTFGLIADLGRQSFQCAAFWCQPHAGGLSEAVQA
ACMVQYQKCLVASAARGKAWGAQARARLRLKRTSSM
DSPGGPLPLLLKGGVGGAGATPRKRGVFSLLDAFRL
KPSLLHMP

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 79.20

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: 10307

Gene Symbol: APBB3

Gene Alias: FE65L2, MGC150555, MGC87674, SRA

Gene Summary: The protein encoded by this gene is a member of the APBB protein family. It is found in the cytoplasm and binds to the intracellular domain of the Alzheimer's disease beta-amyloid precursor protein (APP) as well as to other APP-like proteins. It is thought that the protein encoded by this gene may modulate the internalization of APP. Multiple transcript variants encoding several different isoforms have been found for this gene. [provided by RefSeq]