



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

APBB3 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010307-B01

規格 : [50 uL]

[List All](#)

Specification

Product Description: Mouse polyclonal antibody raised against a full-length human APBB3 protein.

Immunogen: APBB3 (AAH13158, 1 a.a. ~ 486 a.a) full-length human protein.

Sequence:
 MLGKDYMLAILVNCDDDLWGDHSLEVEAGLPPGWRKIHDAAGTYWVH
 PSGSTQWQRPTWELGDAEDPGTGTEGIWGLRPPKGRSFSLESSLDR
 SNSLSWYGGESYIQSMEPGAKCFAVRSLGWVEVPEEDLAPGKSSIAVNN
 CIQQLAQTRRSRQPPDGAWGEGQNMILMKKDAMSLVNPLDHSLIHCQP
 LVHIRVWVGSSKGRDRDFAFVASDKDSCMLKCHVFRCDVPAKAIASAL
 HGLCAQILSERVEVSGDASCCSPDPISPEDLPRQVELLDAVSQAAQKYEA
 LYMGTLPTVKAMGMDVLNEAIGTLTARGDRNAWVPTMLSVSDSLMTAH
 PIQAEASTEEELWQCPVRLVTFIGVGRDPHTFGLIADLGRQSFQCAAF
 WCQPHAGGLSEAVQAACMVQYQKCLVASAARGKAWGAQARARLRK
 RTSSMDSPGGPLPLPLLKGGVGGAGATPRKRGVFSLLDAFRLKPSLLH
 MP

Host: Mouse

Reactivity: Human

Quality Control Testing: Antibody reactive against mammalian transfected lysate.

Storage Buffer: No additive

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

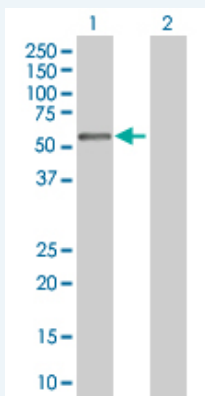
Note: For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

MSDS: [Download](#)

Datasheet: [Download](#)

Applications

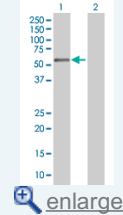
Western Blot (Transfected lysate)



Western Blot analysis of APBB3 expression in transfected 293T cell line (H00010307-T01)

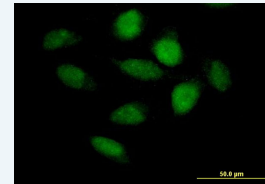
Application Image

Western Blot (Transfected lysate)



[enlarge](#)

Immunofluorescence



[enlarge](#)

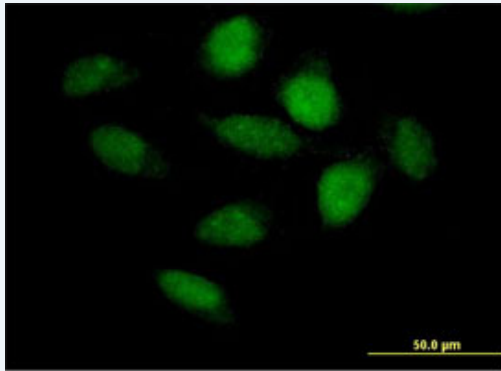
by APBB3 MaxPab polyclonal antibody.


Lane 1: APBB3 transfected lysate(53.46 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



 [enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to APBB3 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10307](#)

**GeneBank
Accession#:** [BC013158](#)

**Protein
Accession#:** [AAH13158](#)

Gene Name: APBB3

Gene Alias: FE65L2,MGC150555,MGC87674,SRA

**Gene
Description:** amyloid beta (A4) precursor protein-binding, family B, member 3

Omim ID: [602711](#)

Gene Ontology: [Hyperlink](#)

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]

**Other
Designations:** FE65-like protein 2,amyloid beta precursor protein-binding, family B, member 3,amyloid precursor interacting protein