

DNAxPAb

Hard-to-Find  
Antibody

# APBB3 DNAxPab

Catalog # H00010307-W01P

Size 200 ug

## Specification

**Product Description** Rabbit polyclonal antibody raised against a full-length human APBB3 DNA using DNAx™ Immune technology.

**Technology** [DNAx™ Immune](#)

**Immunogen** Full-length human DNA

**Sequence** MLGKDYMLAIIILVNCDDDLWGDHSLEVEAGLPPGWRKIHDAAGTYWHVPSGSTQWQRPTWEL  
GDAEDPGTGTEGIWGLRPPKGRSFSLESSLDRSNSLSWYGGESYIQSMEPGAACFAVRSLGW  
VEVPEEDLAPGKSSIAVNNCIQQLAQTRSRSPPDGAWGEGQNMLMILKKDAMSLVNPLDHSLIH  
CQPLVHIRVWGVGSSKGRDRDFAFVASDKDSCMLKCHVFRCDVPAKAIASALHGLCAQILSERV  
EVSGDASCCSPDPISPEDLPRQVELLDVSAQAQKYEALYMGTLPTKAMGMDVLNEAIGTLTA  
RGDRNAWVPTMLSVSDSLMTAHPQAEASTEEELWQCPVRLVTFIGVGRDPHTFGLIADLGRQS  
FQCAAFWCQPHAGGLSEAVQAACMVQYQKCLVASAARGKAWGAQARARLRKRTSSMDSPG  
GPLPLPLLKGGVGGAGATPRKRGVFSLLDAFRLKPSLLHMP

**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 — APBB3

**Entrez GeneID** [10307](#)

**GeneBank Accession#** [BC013158.1](#)

**Protein Accession#** [AAH13158.1](#)

**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