

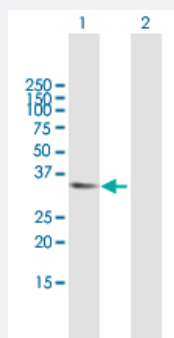
MaxPab®

APBB2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00000323-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of APBB2 expression in transfected 293T cell line ([H00000323-T01](#)) by APBB2 MaxPab polyclonal antibody.

Lane 1: APBB2 transfected lysate(36.19 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human APBB2 protein.

Immunogen

APBB2 (ABM85666.1, 1 a.a. ~ 329 a.a) full-length human protein.

Sequence

MAEEDLAPGKSSVAVNNCIRQLSYCKNDIRDTVGIWGEGKDMYLILENDMLSLVDPMDRSVLHSQ
PVSIRVWGVGRDNGRDFAYVARDKDTRILKCHVFRCDTPAKAIATSLHEICKIMAERKNAKALAC
SSLQERANVNLDVPLQDFPTPKTEL VQKFHVQYLGMLPVDKPVGMDILNSAIENLMTSSNKEDWL
SVNMNVADATVTVISEKNEEEVLVECRVRFLSFMGVGKDVHTFAFIMDTGNQRFECHVFWCEPN
AGNVSEAVQAACMLRYQKCLVARPPSQKVRPPPPADSVTRRVTTNVKRGVLSLIDTLKQKRPV
TEMP

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (95)

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.

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[Protocol Download](#)

Gene Info — APBB2

Entrez GeneID [323](#)

GeneBank Accession# [DQ894740.2](#)

Protein Accession# [ABM85666.1](#)

Gene Name APBB2

Gene Alias DKFZp434E033, FE65L, FE65L1, MGC35575

Gene Description amyloid beta (A4) precursor protein-binding, family B, member 2

Omim ID [104300 602710](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene interacts with the cytoplasmic domains of amyloid beta (A4) precursor protein and amyloid beta (A4) precursor-like protein 2. This protein contains two phosphotyrosine binding (PTB) domains, which are thought to function in signal transduction. [provided by RefSeq]

Other Designations Fe65-like|amyloid beta A4 precursor protein-binding, family B, member 2

Disease

- [Alzheimer disease](#)
- [Cardiovascular Diseases](#)

- [Diabetes Complications](#)
- [Genetic Predisposition to Disease](#)
- [Metabolic Syndrome X](#)
- [Narcolepsy](#)
- [Neoplasms](#)
- [Osteoporosis](#)