

DNAXPAb

 Hard-to-Find
Antibody

EGFL6 DNAXPab

Catalog # H00025975-W01P Size 200 ug

Specification

Product Description Rabbit polyclonal antibody raised against a full-length human EGFL6 DNA using DNAX™ Immune technology.

Technology [DNAX™ Immune](#)

Immunogen Full-length human DNA

Sequence

MPLPWSLALPLLLSWVAGGFNAASARHHGLLASARQPGVCHYGTKLACCYGWRRNSKGVCE
 ATCEPGCKFGECVGPNKCRFCFPGYTGKTCSDVNECGMKPRPCQHRCVNTHGSYKCFCLSGH
 MLMPDATCVNSRTCAMINCQYSCEDTEEGPQCLCPSSGLRLAPNGRDCLDIDECASGKVICPYN
 RRCVNTFGSYCKCHIGFELQYISGRYDCIDINECTMDSHTCSHHANCFNTQGSFKCKCKQGYKG
 NGLRCSAIPENSVKEVLRAPGTIKDRIKLLAHKNSMKKKAKIKNVTPEPTRPTPKVNLQPFNYEEI
 VSRGGNSHGGKKGNEEKMEGLEDEKREEKALKNDIEERSLRGDVFFPKVNEAGEFGLILVQRK
 ALTSKLEHKDLNISVDCSFNHGICDWKQDREDDFDWNPADRDNAIGFYMAVPALAGHKKDIGRL
 KLLLPDLQPQSNFCLLDYRLAGDKVGLRVFVKNSNNALAWEKTTSEDEKWKTKGIQLYQGTD
 ATKSIIFEAERGKGTGEIAVDGVLVLSGLCPDSSLVDD

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 — EGFL6

Entrez GeneID [25975](#)

GeneBank Accession# [DQ890938.2](#)

Protein Accession# [ABM81864.1](#)

Gene Name EGFL6

Gene Alias DKFZp564P2063, MAEG, W80

Gene Description EGF-like-domain, multiple 6

Omim ID [300239](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a member of the epidermal growth factor (EGF) repeat superfamily. Members of this superfamily are characterized by the presence of EGF-like repeats and are often involved in the regulation of cell cycle, proliferation, and developmental processes. The gene product contains a signal peptide, suggesting that it is secreted; an EGF repeat region consisting of 4 complete EGF-like repeats and 1 partial EGF-like repeat, 3 of which have a calcium-binding consensus sequence; an arg-gly-asp integrin association motif; and a MAM domain, which is believed to have an adhesive function. This gene is expressed early during development, and its expression has been detected in lung and meningioma tumors. [provided by RefSeq]

Other Designations EGF repeat-containing protein 6|MAM and EGF domain containing|MAM domain- and EGF domain-containing protein|OTTHUMP00000022934|epidermal growth factor-like protein 6