

DNAxPAb

Hard-to-Find
Antibody

EFEMP1 DNAxPab

Catalog # H00002202-W02P Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human EFEMP1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MLKALFLTMLTLALVKSQDTEETITYTQCTDGYEWDVPVRQQCKDIDECDIVPDACKGGMKCVNHY GGYLCCLKTAQIIVNNEQPQKETQPAEGTSGATTGVVAASSMATSGVLPGGGFVASAAVAGPE MQTGRNNFVIRRNADPQRIPSNPSHRIQCAAGYEQSEHNVCQDIDECTAGTHNCRADQVCINLR GSFACQCPPGYQKRGEQCVDIDECTIPPYCHQRCVNTPGSFYCQCSPGFQLAANNYTCVDINEC DASNQCAQQCYNILGSFICQCNQGYELSSDRLNCEDIDECRTSSYLCQYQCVNEPGKFSCMCPQ GYQVVRRTCQDINECETTNECREDEMWCWNYHGGFRCYPRNPCQDPYILTPENRCVCPVSNAM CRELPQSVYKYMSIRSDRSVPSDIFQIQATTIYANTINTFRIKSGNENGEFYLRQTSPVSAMLVLVKS LSGPREHVDLEMLTVSSIGTFRTSSVLRLTIIVGPFSS
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 — EFEMP1

Entrez GeneID [2202](#)

GeneBank Accession# [NM_004105.3](#)

Protein Accession# [NP_004096.2](#)

Gene Name EFEMP1

Gene Alias DHRD, DRAD, FBLN3, FBNL, FLJ35535, MGC111353, MLVT, MTLV, S1-5

Gene Description EGF-containing fibulin-like extracellular matrix protein 1

Omim ID [126600 601548](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene spans approximately 18 kb of genomic DNA and consists of 12 exons. Alternative splice patterns in the 5' UTR result in three transcript variants encoding the same extracellular matrix protein. Mutations in this gene are associated with Doyme honeycomb retinal dystrophy. [provided by RefSeq]

Other Designations fibrillin-like|fibulin 3

Disease

- [Atherosclerosis](#)
- [Calcinosis](#)
- [Coronary Artery Disease](#)
- [Crohn Disease](#)
- [Diabetes Mellitus](#)
- [Genetic Predisposition to Disease](#)
- [Growth Disorders](#)
- [Macular Degeneration](#)

- [Retinal Degeneration](#)
- [Retinal Diseases](#)
- [Retinal Drusen](#)
- [Tobacco Use Disorder](#)