## **Product Name: Fibulin-3 Rabbit Polyclonal Antibody**

Catalog #: APRab10979



#### **Summary**

**Production Name** Fibulin-3 Rabbit Polyclonal Antibody

**Description** Rabbit Polyclonal Antibody

Host Rabbit
Application WB,ELISA

**Reactivity** Human, Mouse, Rat

#### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

ClonalityPolyclonalFormLiquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.

**Purification** Affinity purification

#### **Immunogen**

Storage

Gene Name EFEMP1

EFEMP1; FBLN3; FBNL; EGF-containing fibulin-like extracellular matrix protein 1; Alternative Names

Extracellular protein S1-5; Fibrillin-like protein; Fibulin-3; FIBL-3

**Gene ID** 2202.0

Q12805.The antiserum was produced against synthesized peptide derived from human **SwissProt ID** 

EFEMP1. AA range:111-160

### **Application**

**Dilution Ratio** WB 1:500 - 1:2000. ELISA: 1:10000

Molecular Weight 55kD

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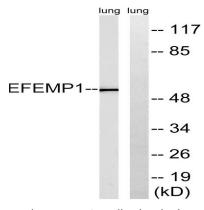


#### **Background**

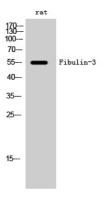
This gene encodes a member of the fibulin family of extracellular matrix glycoproteins. Like all members of this family, the encoded protein contains tandemly repeated epidermal growth factor-like repeats followed by a C-terminus fibulin-type domain. This gene is upregulated in malignant gliomas and may play a role in the aggressive nature of these tumors. Mutations in this gene are associated with Doyne honeycomb retinal dystrophy. Alternatively spliced transcript variants that encode the same protein have been described.[provided by RefSeq, Nov 2009], alternative products: Experimental confirmation may be lacking for some isoforms, disease: Defects in EFEMP1 are a cause of Doyne honeycomb retinal dystrophy (DHRD) [MIM:126600]; also known as malattia leventinese (MLVT OR ML). DHRD is an autosomal dominant disease characterized by yellow-white deposits known as drusen that accumulate beneath the retinal pigment epithelium., online information: Retina International's Scientific Newsletter, similarity: Belongs to the fibulin family, similarity: Contains 6 EGF-like domains.,

#### Research Area

#### **Image Data**



Western blot analysis of lysates from rat lung, using EFEMP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of rat cells using Fibulin-3 Polyclonal Antibody

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#### Note

For research use only.