

FBN3 rabbit pAb

Cat No.: ES16511

For research use only

Overview

Product Name FBN3 rabbit pAb

Host species Rabbit
Applications IHC;IF

Species Cross-Reactivity Human;Rat;Mouse; **Recommended dilutions** IHC-p 1: 50-200

Immunogen Synthesized peptide derived from human FBN3 AA

range: 1311-1361

Specificity This antibody detects endogenous levels of FBN3 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name FBN3

Gene Name FBN3 KIAA1776

Cellular localization Secreted, extracellular space, extracellular matrix . **Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 84467 **Human Swiss-Prot Number** Q75N90

Alternative Names

Background This gene encodes a memebr of the fibrillin protein

family. Fibrillins are extracellular matrix molecules that assemble into microfibrils in many connective tissues. This gene is most highly expressed in fetal tissues and its protein product is localized to extracellular microfibrils of developing skeletal elements, skin, lung, kidney, and skeletal muscle. This gene is potentially involved in Weill-Marchesani

syndrome. [provided by RefSeq, Mar 2016],



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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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