

# FBN2 Rabbit pAb

Catalog No.: A9414

## Basic Information

### Observed MW

290kDa

### Calculated MW

315kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse

## Background

The protein encoded by this gene is a component of connective tissue microfibrils and may be involved in elastic fiber assembly. Mutations in this gene cause congenital contractural arachnodactyly.

## Recommended Dilutions

WB 1:500 - 1:2000

## Immunogen Information

### Gene ID

2201

### Swiss Prot

P35556

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 2733-2912 of human FBN2 (NP\_001990.2).

### Synonyms

CCA; DA9; EOMD; FBN2

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

Affinity purification

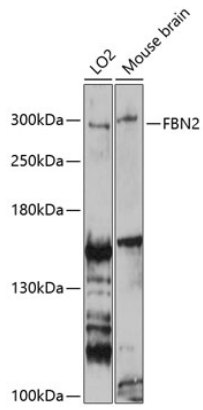
### Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

## Validation Data

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Western blot analysis of various lysates using FBN2 Rabbit pAb (A9414) at 1:3000 dilution.  
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.  
Lysates/proteins: 25µg per lane.  
Blocking buffer: 3% nonfat dry milk in TBST.  
Detection: ECL Basic Kit (RM00020).  
Exposure time: 30s.