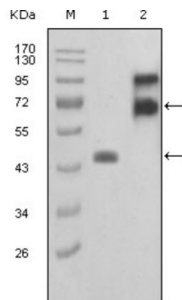


Fibulin 2 (FBLN2) Antibody

Catalogue No.: abx012116



Western blot analysis using FBLN2 antibody against truncated FBLN2-Trx recombinant protein (1) and truncated FBLN2 (aa28-444) -hlgGfc transfected COS7 cell lysate (2).

This gene encodes an extracellular matrix protein, which belongs to the fibulin family. This protein binds various extracellular ligands and calcium. It may play a role during organ development, in particular, during the differentiation of heart, skeletal and neuronal structures. Alternatively spliced transcript variants encoding different isoforms have been identified.

Target: Fibulin 2 (FBLN2)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA

Host: Mouse

Recommended dilutions: ELISA: 1/10000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant fragment of FBLN2 (aa180-440) expressed in E. coli.

Isotype: IgG₁

Form: Liquid

Purification: Unpurified ascites.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P98095 ([UniProt](#), [ExPASy](#))

Gene Symbol: FBLN2

Datasheet

Version: 4.0.0
Revision date: 25 Jun 2025



GeneID: [2199](#)

OMIM: [135821](#)

HGNC: 3601

KEGG: hsa:2199

Ensembl: ENSG00000163520

String: [9606.ENSP00000384169](#)

Molecular Weight: 127 kDa

Buffer: Ascitic fluid containing 0.03% sodium azide.

Concentration: Not determined.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only