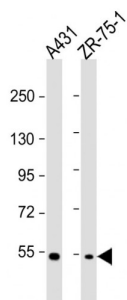


Pyrin (MEFV) Antibody

Catalogue No.: abx031147



WB analysis of A431 and ZR-75-1 whole cell lysates, using MEFV Antibody (1/1000 dilution).
Blocking/Dilution buffer: 5% NFDN/TBST. Calculated MW: 86 kDa.

This gene encodes a protein, also known as pyrin or marenostrin, that is an important modulator of innate immunity. Mutations in this gene are associated with Mediterranean fever, a hereditary periodic fever syndrome.

Target: Pyrin (MEFV)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 418-445 amino acids from the Central region of human MEFV.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

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

UniProt Primary AC: O15553 ([UniProt](#), [ExPASy](#))

Gene Symbol: MEFV

Datasheet

Version: 4.0.0

Revision date: 16 Aug 2025



KEGG: hsa:4210

String: [9606.ENSP00000219596](#)

Molecular Weight: Calculated MW: 86.4 kDa

Buffer: PBS containing 0.09% sodium azide.

Concentration: 0.26 mg/ml

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