

FRZB antibody

Catalog No: #39030

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Description

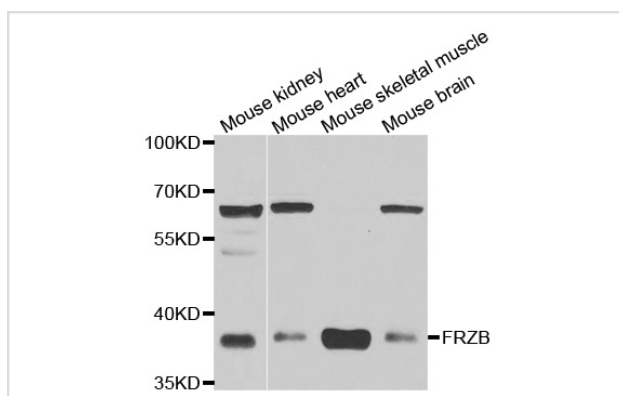
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|-----------------------|--|
| Product Name | FRZB antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Purification | Antibodies were purified by affinity purification using immunogen. |
| Applications | WB IF |
| Species Reactivity | Hu |
| Specificity | The antibody detects endogenous level of total FRZB antibody. |
| Immunogen Type | Recombinant Protein |
| Immunogen Description | Recombinant protein of human FRZB. |
| Target Name | FRZB |
| Other Names | FRE; OS1; FZRB; hFIZ; FRITZ; FRP-3; FRZB1; SFRP3; SRFP3; FRZB-1; FRZB-PEN; |
| Accession No. | Swiss-Prot#: Q92765NCBI Gene ID: 2487 |
| SDS-PAGE MW | 36kd |
| Concentration | 1.0mg/ml |
| Formulation | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage | Store at -20°C |

Application Details

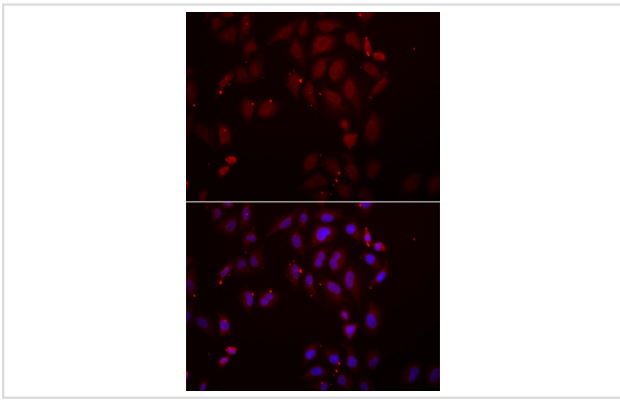
Western blotting: □ 1:500 - 1:2000

Immunofluorescence: 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using FRZB antibody.



Immunofluorescence analysis of A549 cell using FRZB antibody. Blue: DAPI for nuclear staining.

Background

The protein encoded by this gene is a secreted protein that is involved in the regulation of bone development. Defects in this gene are a cause of female-specific osteoarthritis (OA) susceptibility.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.