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GOAT ANTI-FGF23 (MOUSE) ANTIBODY

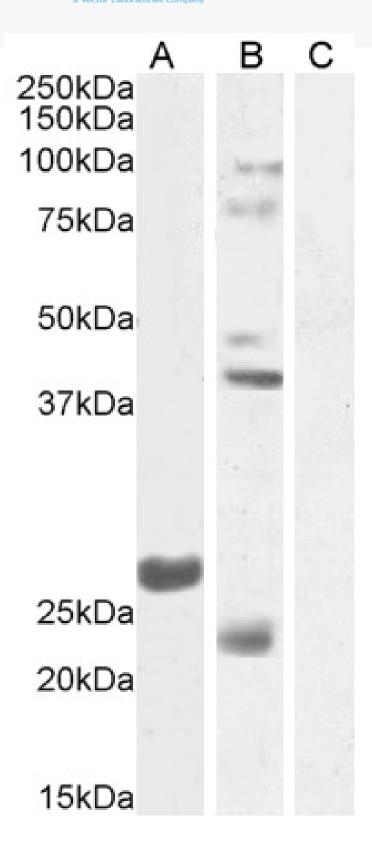
SKU: EB11045

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ederest



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SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

Alias

Fgf23| tumor-derived hypophosphatemia-inducing factor| tumor-derived hypophosphatemia inducing factor|

PHPTC| phosphatonin| HYPF| HPDR2| fibroblast growth factor 23| FGF-23| ADHR

Names Accession

ID

NP 073148.1

Blocking

EBP11045

Peptide

Immunogen

Peptide with sequence C-ENGYDVYLSQKHH, from the internal region of the protein sequence according to

NP 073148.1.

Peptide

C-ENGYDVYLSQKHH

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Species

Mouse, Rat

Reactive

Mouse

Species Mouse Gene ID

64654

Rat Gene ID 170583

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

Grade **ELISA**

Detection Antibody detection limit dilution 1:128000.

Limit

Approx 27kDa band observed in Mouse Testis lysates (calculated MW of 27.7kDa according to NP 073148.1).

Western Blot

Some lysates showed prominent bands at approx. 24+38kDa which were successfully blocked by incubation with the immunizing peptide and have been reported in the literature (Garringer et al., 2008, PMID:18682534).

Recommended concentration: 0.3-1µg/ml. Primary incubation 1 hour at room temperature.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES





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