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GOAT ANTI-FUMARASE / FH ANTIBODY

SKU: EB07874



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250kDa 150kDa 100kDa

75kDa 50kDa 37kDa

25kDa 20kDa

15kDa



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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

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

Synonym /

Alias FMRD|FH|fumarase|MCUL1|MCL|LRCC|HLRCC|fumarate hydratase

Names

ID

Accession NP_000134.2

Blocking

EBP07874 **Peptide**

Peptide with sequence C-HPNDHVNKSQSSND, from the internal region of the protein sequence according to **Immunogen**

NP 000134.2.

Peptide

C-HPNDHVNKSQSSND Sequence

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

Method using the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted

Human, Mouse, Rat, Dog **Species**

Reactive

Human **Species**

Human

2271 Gene ID

Mouse

14194 Gene ID

Rat Gene ID 24368

Product

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

IHC Results Paraffin embedded Human Skeletal Muscle and Heart. Recommended concentration: 3.75µg/ml.

ELISA

Detection Antibody detection limit dilution 1:64000.

Limit

Approx 48kDa band observed in Human Kidney, Liver and Lung lysates (calculated MW of 54.6kDa according Western to NP_000134.2). The observed molecular weight corresponds to earlier findings with antibodies from different **Blot**

sources. Recommended concentration: 0.01-0.03µg/ml. Primary incubation was 1 hour.

Application

Pep-ELISA, WB, IHC **Type**



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GALLERY IMAGES

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