

GOAT ANTI-FUMARASE / FH, BIOTINYLATED ANTIBODY

SKU: EB07874-B



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 Names	fumarase M _{CUL1} M _{CL} L _{RCC} H _{LRCC} F _{MRD} fumarate hydratase FH
Accession ID	NP_000134.2
Blocking Peptide	EBP07874-B
Immunogen	Peptide with sequence C-HPNDHVNKSQSSND., from the internal region of the protein sequence according to NP_000134.2.
Peptide Sequence	C-HPNDHVNKSQSSND.
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	2271
Mouse Gene ID	14194
Rat Gene ID	24368
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 48kDa band observed in Human Kidney lysates (calculated MW of 54.6kDa according to NP_000134.2). See non-biotinylated parental product's datasheet for further QC data. Recommended concentration: 0.1-0.3µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

