

Rabbit ETFB Polyclonal Antibody | anti-ETFB antibody

ETFB Polyclonal Antibody

CATALOG # AAA175809	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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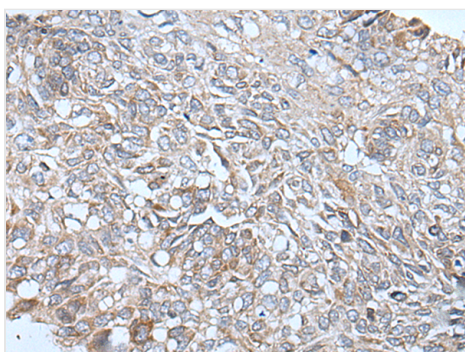
PRODUCT SYNONYMS

ETFB; Polyclonal Antibody; ETFB Polyclonal Antibody; Beta ETF; Beta-ETF; Electron transfer flavoprotein beta polypeptide; Electron transfer flavoprotein beta subunit; Electron transfer flavoprotein subunit beta; Electron transferring flavoprotein beta polypeptide; EtfB; FP585; MADD; anti-ETFB antibody

PRODUCT SPECIFICATIONS

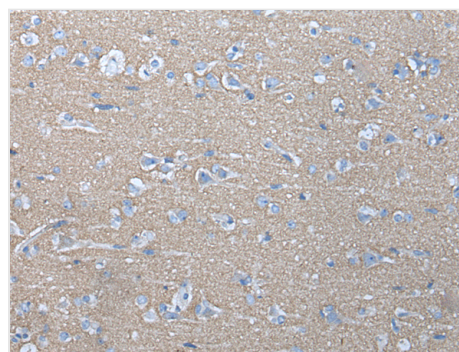
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	255
Applicable Applications for anti-ETFB antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human ETFB
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



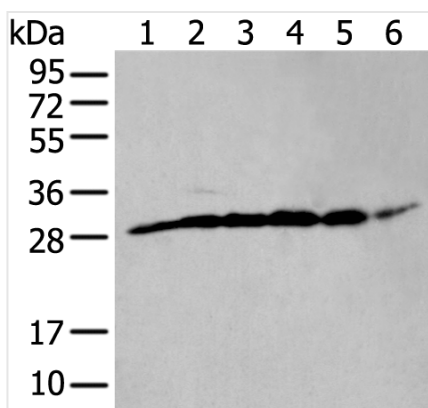
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ETFB Polyclonal Antibody at dilution of 1:40(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using ETFB Polyclonal Antibody at dilution of 1:40(×200)



WB (Western Blot)

Western blot analysis of PC-3 cell mouse skeletal muscle tissue mouse brain tissue human heart tissue HeLa and HEPG2 cell lysates using ETFB Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-ETFB antibody	This gene encodes electron-transfer-flavoprotein, beta polypeptide, which shuttles electrons between primary flavoprotein dehydrogenases involved in mitochondrial fatty acid and amino acid catabolism and the membrane-bound electron transfer flavoprotein ubiquinone oxidoreductase. The gene deficiencies have been implicated in type II glutaricaciduria. Alternatively spliced transcript variants have been found for this gene.
Product Categories/Family for anti-ETFB antibody	Cancer; Metabolism; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503609
NCBI GeneID	2109
NCBI Accession #	NP_001976.1
NCBI GenBank Nucleotide #	NP_001976.1
UniProt Accession #	P38117
Molecular Weight	28 kDa
NCBI Official Full Name	electron transfer flavoprotein subunit beta isoform 1
NCBI Official Synonym Full Names	electron transfer flavoprotein subunit beta
NCBI Official Symbol	ETFB
NCBI Official Synonym Symbols	MADD; FP585
NCBI Protein Information	electron transfer flavoprotein subunit beta
UniProt Protein Name	Electron transfer flavoprotein subunit beta
UniProt Gene Name	ETFB
UniProt Synonym Gene Names	Beta-ETF
UniProt Entry Name	ETFB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/etfb-antibody-immunohistochemistry-western-blot-elisa/175809>