

Rabbit anti-Human Electron Transfer Flavoprotein Alpha Polypeptide (ETFa) Polyclonal Antibody | anti-ETFa antibody

Polyclonal Antibody to Electron Transfer Flavoprotein Alpha Polypeptide (ETFa)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133345	Rabbit	Human	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

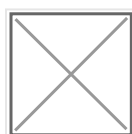
PRODUCT SYNONYMS

Electron Transfer Flavoprotein Alpha Polypeptide (ETFa); Polyclonal Antibody; Polyclonal Antibody to Electron Transfer Flavoprotein Alpha Polypeptide (ETFa); anti-ETFa antibody

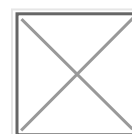
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ETFa. It has been selected for its ability to recognize ETFa in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and its sequence is listed below. MGSS HHHHHHSSGL VPRGSHMASM TGGQQMGRGS EF-SCLVAGT KCDKVAQDLC KVAGIAKVLV AQHDVYKGLL PEELTPLILA TQKQFNHYTHI CAGASAFGKN LLPRVAAKLE VAPISDIIAI KSPDTFVRTI YAGNALCTVK CDEKVKVFSV RGTSFDAAAT SGGASSEKA SSTSPVEISE WLDQKLTKSD RPELTGAKVV VSGGRGLKSG ENFKLLYDLA DQLHAAVGAS RAAVDAGFVP NDMQVGQTGK IVAPELYIAV GISGAIQHLA GMKDSKT
Sequence Length	333
Applicable Applications for anti-ETFa antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ETFa (Ser52~Thr295) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4503607
NCBI GeneID	2108
NCBI Accession #	NP_000117.1
NCBI GenBank Nucleotide #	NM_000126.3
UniProt Accession #	P13804; Q53XN3; B4DT43
Molecular Weight	30,026 Da
NCBI Official Full Name	electron transfer flavoprotein subunit alpha, mitochondrial isoform a
NCBI Official Synonym Full Names	electron transfer flavoprotein alpha subunit
NCBI Official Symbol	ETFA
NCBI Official Synonym Symbols	EMA; GA2; MADD
NCBI Protein Information	electron transfer flavoprotein subunit alpha, mitochondrial
UniProt Protein Name	Electron transfer flavoprotein subunit alpha, mitochondrial
UniProt Gene Name	ETFA
UniProt Synonym Gene Names	Alpha-ETF

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/electron-transfer-flavoprotein-alpha-polypeptide-etfa-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133345>