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Datasheet for ABIN2785713 anti-ETFB antibody (C-Term)

Image



Overview

1

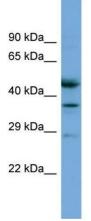
010111011	
Quantity:	100 µL
Target:	ETFB
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETFB antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human ETFB
Sequence:	PQGTFASQVT LEGDKLKVER EIDGGLETLR LKLPAVVTAD LRLNEPRYAT
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 93%, Rabbit: 86%, Rat: 100%, Yeast: 91%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against ETFB. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	ETFB

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Target Details	
Alternative Name:	ETFB (ETFB Products)
Background:	ETFB is the 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. Alias Symbols: MADD Protein Interaction Partner: STAU1, MDM2, ADRB2, IRF2BPL, ETFA, DLD, APP, UBC, Protein Size: 255
Molecular Weight:	28 kDa
Gene ID:	2109
NCBI Accession:	NM_001985, NP_001976
UniProt:	P38117
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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Images



Host: Rabbit Target Name: ETFB Sample Tissue: COLO205 Cell Lysate Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: ETFB Sample Tissue: Human COLO205 Whole Cell Antibody Dilution: 1ug/ml