

Datasheet for ABIN1885795
anti-ETFB antibody (AA 1-220)



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Overview

Quantity:	100 µL
Target:	ETFB
Binding Specificity:	AA 1-220
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ETFB antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 220 of Beta-ETF
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	ETFB
Alternative Name:	Beta-ETF (ETFB Products)
Background:	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

Target Details

	glutaricaciduria.Alternatively spliced transcript variants have been found for this gene.[provided by RefSeq]
Molecular Weight:	28 kDa
Gene ID:	2109
NCBI Accession:	NP_001976 , NM_001985

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunofluorescence: 1.100-1.200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.