Elabscience®

ETFB Polyclonal Antibody

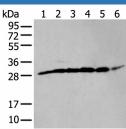
catalog number: E-AB-19544

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human;Mouse;Rat
Immunogen	Synthetic peptide of human ETFB
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution

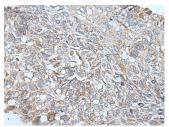
Аррисациия	Recommended Diración
WB	1:500-1:2000
IHC	1:30-1:150

Data



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 Observed-MW:Refer to figures Calculated-MW:28 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using ETFB Polyclonal Antibody at dilution of

1:40(×200)	
Preparation & Storage	e
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

For Research Use Only

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

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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.

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