abcam

Product datasheet

Anti-TMLHE antibody ab97842

面格粉 1

医薬用外劇物

製品の概要

製品名 Anti-TMLHE antibody

製品の詳細 Rabbit polyclonal to TMLHE

由来種 Rabbit

アプリケーション **適用あり:** WB 種交差性 交差種: Human

交差が予測される動物種: Mouse, Rat, Cow 4

免疫原 Recombinant fragment corresponding to Human TMLHE aa 100-400. NP 060666

Database link: Q9NVH6-1

ポジティブ・コントロール HeLaS3 whole cells lysate; HepG2 and H1299 cells

特記事項 The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.00

Preservative: 0.01% Thimerosal (merthiolate)

Constituents: 1.21% Tris, 0.75% Glycine, 10% Glycerol (glycerin, glycerine)

精製度 Protein A purified

ポリ/モノ ポリクローナル

アイソタイプ lgG

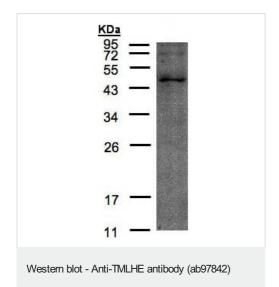
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab97842の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		1/100 - 1/1000. Predicted molecular weight: 50 kDa.

ターゲット情報

機能	Converts trimethyllysine (TML) into hydroxytrimethyllysine (HTML).	
組織特異性	All isoforms, but isoform 8, are widely expressed in adult and fetal tissues. Isoform 8 is restricted to heart and skeletal muscle.	
パスウェイ	Amine and polyamine biosynthesis; carnitine biosynthesis.	
関連疾患	Autism, X-linked 6	
配列類似性	Belongs to the gamma-BBH/TMLD family.	
細胞内局在	Mitochondrion matrix.	

画像



Anti-TMLHE antibody (ab97842) at 1/200 dilution + HeLaS3 whole cell lysate at 30 μg

Predicted band size: 50 kDa

12% SDS PAGE

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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