

Datasheet for ABIN947793
anti-DLAT antibody (AA 1-647)



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4 Images

Overview

Quantity:	100 µg
Target:	DLAT
Binding Specificity:	AA 1-647
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DLAT antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human DLAT protein.
Immunogen:	DLAT (NP_001922.2, 1 a.a. ~ 647 a.a) full-length human protein.
Sequence:	MWRVCARRAQ NVAPWAGLEA RWTALQEVPG TPRVTSRSGP APARRNSVTT GYGGVRALCG WTPSSGATPR NRLLLQLLGS PGRRYYSLPP HQKVPLPSLS PTMQAGTIAR WEKKEGDKIN EGDLIAEVET DKATVGFESL EECYMAKILV AEGTRDVPIG AIICITVGKP EDIEAFKNYT LDSSAAPTQ AAPAPTPAAT ASPPTPSAQA PGSSYPPHMV VLLPALSPM TMGTVQRWEK KVGEKLSEGD LLAEIETDKA TIGFEVQEEG YLAKILVPEG TRDVPLGTPL CIIVEKEADI SAFADYRPTV VTDLKPQVPP PTPPPVAAVP PTPQPLAPTP SAPCPATPAG PKGRVFSVPL AKKLAVEKGI DLTQVKGTGP DGRITKKDID SFVPSKVAPA PAAVVPPTGP GMAPVPTGVF TDIPISNIRR VIAQRLMQSK QTIPHYLSI DVNMGEVLLV RKELNKILEG RSKISVNDFI IKASALACLK VPEANSSWMD TVIRQNHVVD VSVAVSTPAG LITPIVFNAH IKGVETIAND VVSLATKARE GKLQPHEFQG GTFTISNLGM FGIKNFSAII NPPQACILAI GASEDKLVPA DNEKGFVAVS

Product Details

MMSVTLSCDH RVVDGAVGAQ WLAEFRKYLE KPITMLL

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: DLAT

Alternative Name: DLAT ([DLAT Products](#))

Background: Full Gene Name: dihydrolipoamide S-acetyltransferase
Synonyms: DLTA,PDC-E2,PDCE2

Gene ID: 1737

NCBI Accession: [NM_001931](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

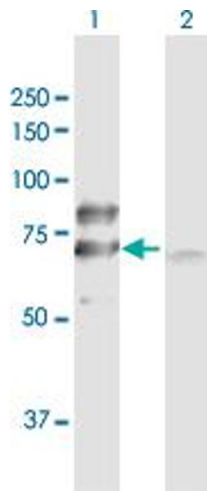
Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

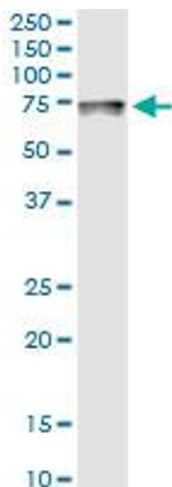


Western Blotting

Image 1. Western Blot analysis of DLAT expression in transfected 293T cell line by DLAT MaxPab polyclonal antibody.

Lane 1: DLAT transfected lysate(69.00 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. DLAT MaxPab rabbit polyclonal antibody. Western Blot analysis of DLAT expression in human pancreas.



Western Blotting

Image 3. DLAT MaxPab rabbit polyclonal antibody. Western Blot analysis of DLAT expression in A-431.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN947793.