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Datasheet for ABIN947807
anti-DTYMK antibody (AA 1-212)

2 Images

Overview

Quantity:	50 µg
Target:	DTYMK
Binding Specificity:	AA 1-212
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This DTYMK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human DTYMK protein.
Immunogen:	DTYMK (NP_036277.2, 1 a.a. ~ 212 a.a) full-length human protein.
Sequence:	MAARRGALIV LEGVDRAGKS TQSRKLVEAL CAAGHRAELL RFPERSTEIG KLLSSYLQKK SDVEDHSVHL LFSANRWEQV PLIKEKLSQG VTLVVDRYAF SGVAFTGAKE NFSLDWCKQP DVGLPKPDLV LFLQLQLADA AKRGAFGHER YENGAFAQERA LRCFHQLMKD TTLNWKMVDA SKSIEAVHED IRVLSDAIR TATEKPLGEL WK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	DTYMK
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Target Details

Alternative Name:	DTYMK (DTYMK Products)
Background:	Full Gene Name: deoxythymidylate kinase (thymidylate kinase) Synonyms: CDC8,FLJ44192,TMPK,TYMK
Gene ID:	1841
NCBI Accession:	NM_012145
Pathways:	Nucleotide Phosphorylation

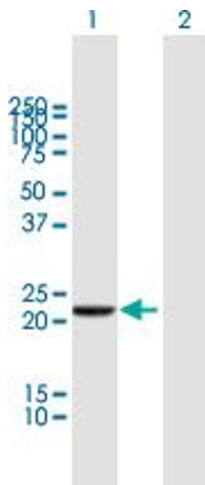
Application Details

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.

Images

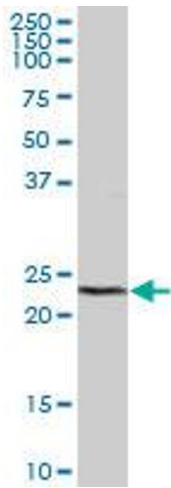


Western Blotting

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

Lane 1: DTYMK transfected lysate(23.32 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. DTYMK MaxPab polyclonal antibody. Western Blot analysis of DTYMK expression in human liver.