Datasheet for ABIN524230

anti-HSPH1 antibody (AA 1-858)

2 Images

Go to Product page

Overview

Quantity:	50 µg
Target:	HSPH1
Binding Specificity:	AA 1-858
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This HSPH1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HSPH1 protein.
Immunogen:	HSPH1 (NP_006635.2, 1 a.a. ~ 858 a.a) full-length human protein.
Sequence:	MSVVGLDVGS QSCYIAVARA GGIETIANEF SDRCTPSVIS FGSKNRTIGV AAKNQQITHA NNTVSNFKRF HGRAFNDPFI QKEKENLSYD LVPLKNGGVG IKVMYMGEEH LFSVEQITAM LLTKLKETAE NSLKKPVTDC VISVPSFFTD AERRSVLDAA QIVGLNCLRL MNDMTAVALN YGIYKQDLPS LDEKPRIVVF VDMGHSAFQV SACAFNKGKL KVLGTAFDPF LGGKNFDEKL VEHFCAEFKT KYKLDAKSKI RALLRLYQEC EKLKKLMSSN STDLPLNIEC FMNDKDVSGK MNRSQFEELC AELLQKIEVP LYSLLEQTHL KVEDVSAVEI VGGATRIPAV KERIAKFFGK DISTTLNADE AVARGCALQC AILSPAFKVR EFSVTDAVPF PISLIWNHDS EDTEGVHEVF SRNHAAPFSK VLTFLRRGPF ELEAFYSDPQ GVPYPEAKIG RFVVQNVSAQ KDGEKSRVKV KVRVNTHGIF TISTASMVEK VPTEENEMSS EADMECLNQR PPENPDTDKN VQQDNSEAGT QPQVQTDAQQ TSQSPPSPEL TSEENKIPDA DKANEKKVDQ PPEAKKPKIK VVNVELPIEA

Product Details

	NLVWQLGKDL LNMYIETEGK MIMQDKLEKE RNDAKNAVEE YVYEFRDKLC GPYEKFICEQ DHQNFLRLLT ETEDWLYEEG EDQAKQAYVD KLEELMKIGT PVKVRFQEAE ERPKMFEELG QRLQHYAKIA ADFRNKDEKY NHIDESEMKK VEKSVNEVME WMNNVMNAQA KKSLDQDPVV RAQEIKTKIK ELNNTCEPVV TQPKPKIESP KLERTPNGPN IDKKEEDLED KNNFGAEPPH QNGECYPNEK NSVNMDLD
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	HSPH1
Alternative Name:	HSPH1 (HSPH1 Products)
Background:	Full Gene Name: heat shock 105 kDa/110 kDa protein 1 Synonyms: DKFZp686M05240,HSP105,HSP105A,HSP105B,KIAA0201,NY-CO-25
Gene ID:	10808
NCBI Accession:	NM_006644

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.

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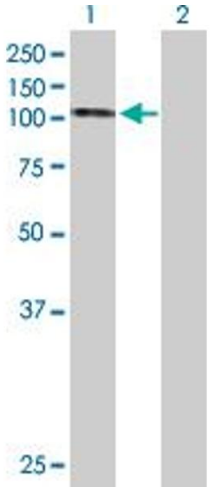
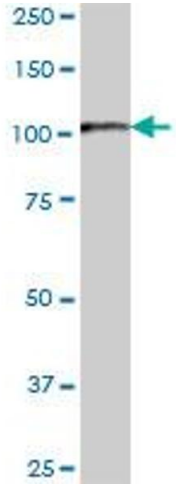


Western Blotting

Image 1. Western Blot analysis of HSPH1 expression in transfected 293T cell line by HSPH1 MaxPab polyclonal antibody.

Lane 1: HSPH1 transfected lysate(94.38 KDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 2. HSPH1 MaxPab polyclonal antibody. Western Blot analysis of HSPH1 expression in human liver.

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