

anti- DARS2 antibody

Product Information

Catalog No.:	FNab02246
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene belongs to the class-II aminoacyl-tRNAsynthetase family. It is a mitochondrial enzyme that specifically aminoacylates aspartyl-tRNA. Mutations in this gene are associated with leukoencephalopathy with brainstem and spinal cord involvement and lactate elevation (LBSL).

Immunogen information

Immunogen:	aspartyl-tRNAsynthetase 2, mitochondrial
Synonyms:	None
Observed MW:	74 kDa
UniprotID :	Q6PI48

Application

Reactivity:	Human, Mouse
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

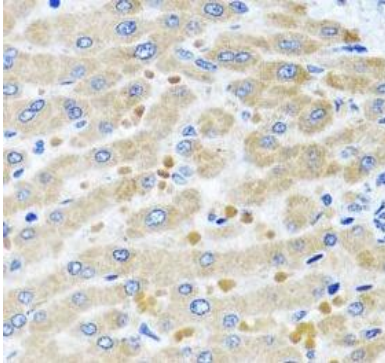
Wuhan Fine Biotech Co., Ltd.

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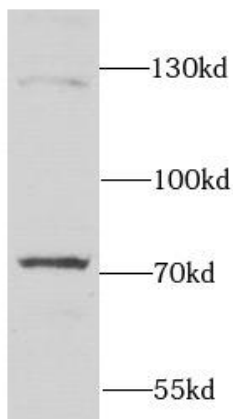
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Image:



Immunohistochemistry of paraffin-embedded human liver injury using FNab02246(DARS2 antibody) at dilution of 1:100



K-562 cells were subjected to SDS PAGE followed by western blot with FNab02246(DARS2 antibody) at dilution of 1:1000

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