

anti- LARS antibody

Product Information

Catalog No.:	FNab04701
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 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

Catalyzes the specific attachment of an amino acid to its cognate tRNA in a two step reaction: the amino acid(AA) is first activated by ATP to form AA-AMP and then transferred to the acceptor end of the tRNA. Exhibits a post-transfer editing activity to hydrolyze mischarged tRNAs.

Immunogen information

Immunogen:	leucyl-tRNAsynthetase
Synonyms:	KIAA1352
Observed MW:	135-140 kDa
UniprotID :	Q9P2J5

Application

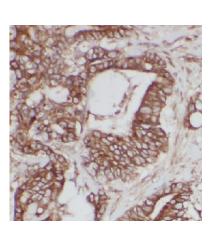
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IF, IP
Recommended dilution: WB: 1:500-1:2000; IP: 1:200-1:1000; IHC: 1:20-1:200; IF: 1:20-1:200	

Wuhan Fine Biotech Co., Ltd.

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Image:



Immunohistochemistry of paraffin-embedded human colon tissue slide using FNab04701(LARS Antibody) at dilution of 1:200

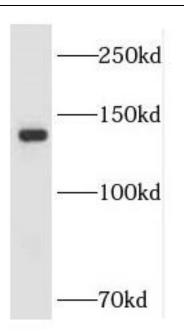
Control 1865 ——250kd ——150kd ——100kd IP Result of anti-LARS (IP:FNab04701, 4ug; Detection:FNab04701 1:500) with Jurkat cells lysate 2400ug.

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Raji cells were subjected to SDS PAGE followed by western blot with FNab04701(LARS antibody) at dilution of 1:2000

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