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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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FARSA purified MaxPab mouse polyclonal antibody (B01P) MaxPab®

Catalog # : H00002193-B01P

規格 : [50 ug]

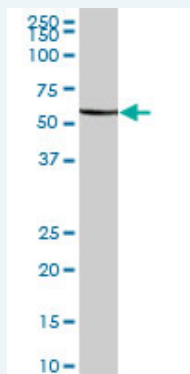
[List All](#)

Specification

Product Description:	Mouse polyclonal antibody raised against a full-length human FARSA protein.
Immunogen:	FARSA (NP_004452.1, 1 a.a. ~ 508 a.a) full-length human protein.
Sequence:	MADGQVAELLRRLEASDGGGLDSAELAAELGMEHQAVVGAVKSLQALG EVIEAELRSTKHWELTAEGEEIAREGSHEARVFRSIPPEGLAQSELMRLP SGKVGFSKAMSNKWIRVDKSAADGPRVFRVDSMEDEVQRRLQLVRG GQAEKLGKERSELRKRKLLAEVTLKTYWWSKGSFSTISISKQETELSP EMISSGSWRDRPFKPNFLAHGVLPSDGHLPDLLKVRSQFRQIFLEMGF TEMPTDNFIESSFWNFDALFQPQQHPARDQHDTFFLRDPAEALQLPMD YVQRVKRTHSQGGYGSQGYKYNWKLDEARKNLLRTHHTTSASARALYRL AQKKPFTPVKYFSIDRVFRNETLDATHLAEFHQIEGVVADHGLTLGHLMG VLREFFTKLGITQLRFKPAYNPYTEPSMEVF SYHQGLKKWVEVGN SGVF RPEMLLPMGLPENVSIAWGLSLERPTMIKYGINNIRELVGHKVNLMQMYD SPLCRLDAEPRPPPTQEAA
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	In 1x PBS, pH 7.4
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
MSDS:	 Download
Datasheet:	 Download

Applications

Western Blot (Tissue lysate)

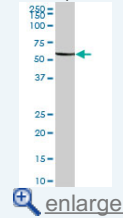


FARSLA MaxPab polyclonal antibody. Western Blot analysis of FARSLA expression in human spleen.

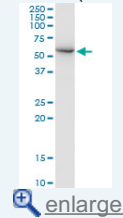
 [Protocol Download](#)

Application Image

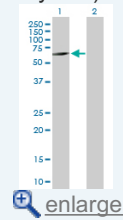
Western Blot (Tissue lysate)



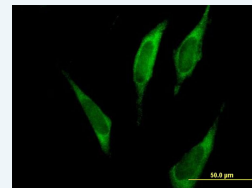
Western Blot (Cell lysate)




Western Blot (Transfected lysate)

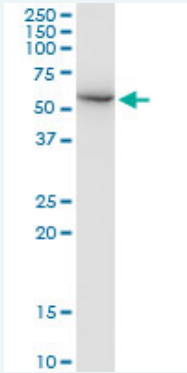


Immunofluorescence



 [enlarge](#)

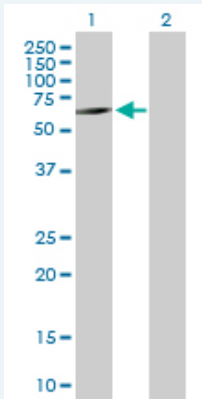
Western Blot (Cell lysate)



FARSA MaxPab polyclonal antibody. Western Blot analysis of FARSA expression in HeLa.

 [Protocol Download](#)


Western Blot (Transfected lysate)



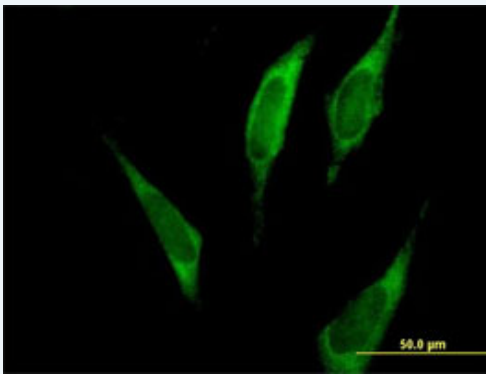
Western Blot analysis of FARSA expression in transfected 293T cell line ([H00002193-T01](#)) by FARSA MaxPab polyclonal antibody.


Lane 1: FARSLA transfected lysate(55.88 KDa).

Lane 2: Non-transfected lysate.

 [Protocol Download](#)

Immunofluorescence



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Immunofluorescence of [purified](#) MaxPab antibody to FARSLA on HeLa cell. [antibody concentration 10 ug/ml]

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Gene Information

Entrez GeneID: [2193](#)

GeneBank [NM_004461.1](#)
Accession#:

Protein [NP_004452.1](#)
Accession#:

Gene Name: FARSA

Gene Alias: CML33,FARSL,FARSLA,FRSA,PheHA

Gene Description: phenylalanyl-tRNA synthetase, alpha subunit

Omim ID: [602918](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. This gene encodes a product which is similar to the catalytic subunit of prokaryotic and *Saccharomyces cerevisiae* phenylalanyl-tRNA synthetases (PheRS). This gene product has been shown to be expressed in a tumor-selective and cell cycle stage- and differentiation-dependent manner, the first member of the tRNA synthetase gene family shown to exhibit this type of regulated expression [provided by RefSeq]

Other Designations: phenylalanine tRNA ligase 1, alpha, cytoplasmic,phenylalanine-tRNA synthetase alpha-subunit,phenylalanine-tRNA synthetase-like, alpha subunit,phenylalanyl-tRNA synthetase-like, alpha subunit

Gene Pathway

[Aminoacyl-tRNA biosynthesis](#)

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