antibodies -online.com





anti-FARS2 antibody (AA 1-451)

2 Images



Go to Product page

\sim				
	$ V \cap$	r\/I	19	٨

Overview	
Quantity:	100 μL
Target:	FARS2
Binding Specificity:	AA 1-451
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FARS2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	

Immunogen:	FARS2 (Met1-Phe451)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FARS2. It has been selected for its ability to recognize FARS2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	FARS2
Alternative Name:	Phenylalanyl tRNA Synthetase 2, Mitochondrial (FARS2) (FARS2 Products)
Background:	Alternative Names: FARSL, FRS, HSPC173, PheH, PheRS, FARS1, Phenylalanine-tRNA

Synthetase 1, Phenylalanine tRNA Ligase 2

Application Details

Application Notes:

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

Comment:

The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

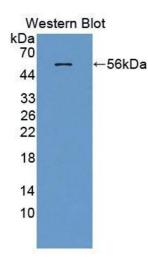
Restrictions:

For Research Use only

Handling

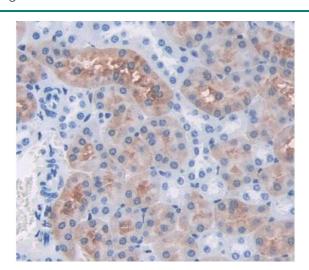
Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

Images



Western Blotting

Image 1. Figure. Western Blot; Sample: Recombinant protein.



Immunohistochemistry

Image 2. Used in DAB staining on fromalin fixed paraffinembedded kidney tissue