

Anti-PARS2 antibody

 Cat. No.
 ml225081

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-PARS2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human PARS2
Reactivity	Human, Mouse, Rat
Content	0.96 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	Sheer and the second seco
Symbol	PARS2
Full name	prolyl-tRNA synthetase 2, mitochondrial (putative)
Synonyms	proRS; MT-PRORS

Q7L3T8

,002

Target Background

Swissprot

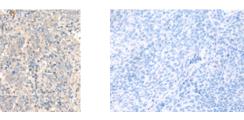
This gene encodes a putative member of the class II family of aminoacyl-tRNA synthetases. These enzymes play a critical role in protein biosynthesis by charging tRNAs with their cognate amino acids. This protein is encoded by the nuclear genome but is likely to be imported to the mitochondrion where it is thought to catalyze the ligation of proline to tRNA molecules. Mutations have been found in this gene in some patients with Alpers syndrome.



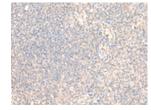
订购热线: 4008-898-798

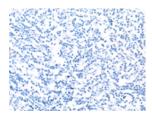
Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human cervical cancer Recommended dilution: 30-150



Predicted cell location: Cytoplasm Positive control: Human tonsil Recommended dilution: 30-150





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml225081(PARS2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml225081(PARS2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695,2881505696

邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn