

Rabbit anti-Human NARS2 Polyclonal Antibody | anti-NARS2 antibody

NARS2 Antibody

CATALOG # AAA119810	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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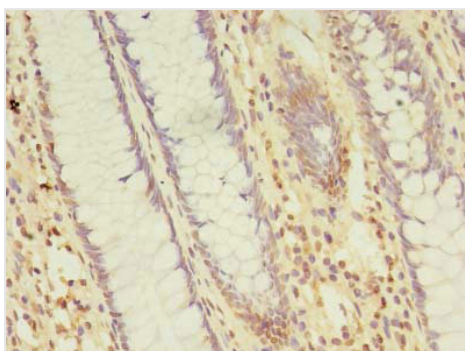
PRODUCT SYNONYMS

NARS2; Polyclonal Antibody; NARS2 Antibody; Probable asparagine--tRNA ligase; mitochondrial (EC:6.1.1.22); Asparaginyl-tRNA synthetase; AsnRS; anti-NARS2 antibody

PRODUCT SPECIFICATIONS

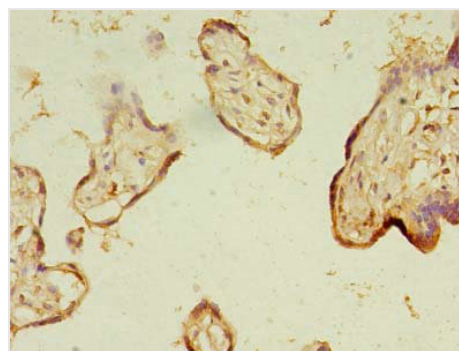
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G Purified
Sequence Length	250
Applicable Applications for anti-NARS2 antibody	IHC (Immunohistochemistry), ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Non-conjugated
Immunogen	Recombinant human Probable asparagine--tRNA ligase, mitochondrial protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-324315 / sc-130876
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA119810 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA119810 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-NARS2 antibody	mitochondrion, asparagine-tRNA ligase activity, asparaginyl-tRNA aminoacylation, gene expression, tRNA aminoacylation for protein translation
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NCBI AND UNIPROT INFORMATION

NCBI GI #	343098477
NCBI GeneID	79731
NCBI Accession #	NP_001230180.1
NCBI GenBank Nucleotide #	NM_001243251.1
UniProt Accession #	Q96I59; G3V178
Molecular Weight	28,783 Da
NCBI Official Full Name	probable asparagine--tRNA ligase, mitochondrial isoform 2
NCBI Official Synonym Full Names	asparaginyl-tRNA synthetase 2, mitochondrial (putative)
NCBI Official Symbol	NARS2
NCBI Official Synonym Symbols	SLM5; asnRS; DFNB94
NCBI Protein Information	probable asparagine--tRNA ligase, mitochondrial
UniProt Protein Name	Probable asparagine--tRNA ligase, mitochondrial
UniProt Gene Name	NARS2
UniProt Synonym Gene Names	AsnRS
UniProt Entry Name	SYNM_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/nars2-antibody-immunohistochemistry-elisa/119810>