

OriGene Technologies, Inc.

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Product datasheet for TA806517S

NARS2 Mouse Monoclonal Antibody [Clone ID: OTI10H7]

Product data:

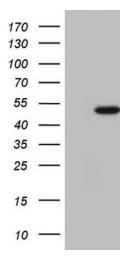
Product Type:	Primary Antibodies
Clone Name:	OTI10H7
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
lsotype:	lgG2a
Clonality:	Monoclonal
Immunogen:	Full length human recombinant protein of human NARS2 (NP_078954) produced in HEK293T cell.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	asparaginyl-tRNA synthetase 2, mitochondrial (putative)
Database Link:	<u>NP_078954</u> <u>Entrez Gene 79731 Human</u> <u>Q96I59</u>
Synonyms:	asnRS; DFNB94; SLM5
Protein Pathways:	Aminoacyl-tRNA biosynthesis



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Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NARS2 ([RC203201], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NARS2. Positive lysates [LY411139] (100ug) and [LC411139] (20ug) can be purchased separately from OriGene.

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