

## Product datasheet for **TA806498BM**

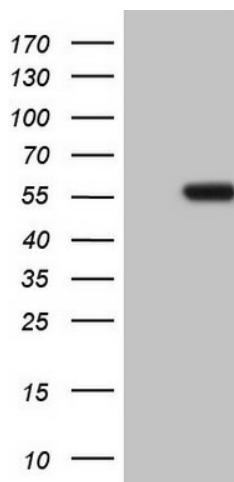
### **NARS2 Mouse Monoclonal Antibody (HRP conjugated) [Clone ID: OTI10G5]**

#### **Product data:**

Product Type:	Primary Antibodies
Clone Name:	OTI10G5
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human
Host:	Mouse
Isotype:	IgG2a
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.
Concentration:	0.5 mg/ml
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	HRP
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	53.9 kDa
Gene Name:	asparaginyl-tRNA synthetase 2, mitochondrial (putative)
Database Link:	<a href="#">NP_078954</a> <a href="#">Entrez Gene 79731 Human</a> <a href="#">Q96I59</a>
Synonyms:	asnRS; DFNB94; SLM5
Protein Pathways:	Aminoacyl-tRNA biosynthesis



[View online »](#)

**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.