

Anti-MARS1 antibody (826-839 aa) [R02-2B7] (STJA0011593)

STJA0011593

GENERAL INFORMATION

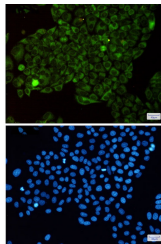
Product Type	Primary antibodies
Short Description	Rabbit monoclonal antibody anti-MetRS (826-839 aa) is suitable for use in Western Blot, Immunocytochemistry and Immunofluorescence research applications.
Applications	WB/ICC/IF
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

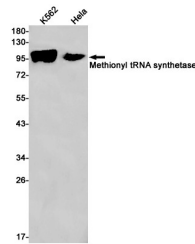
Clonality	Monoclonal
Clone ID	R02-2B7
Concentration	0.3 mg/ml
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB 1:500-1:1000 IF 1:50-1:200
Formulation	50mM Tris-Glycine (pH7.4) , 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Isotype	IgG
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	4141
Gene Symbol	MARS1
Uniprot ID	SYM_C_HUMAN
Immunogen	A synthetic peptide of human Methionyl tRNA synthetase
Immunogen Region	826-839 aa
Specificity	
Immunogen Sequence	



Immunocytochemistry analysis of Methionyl tRNA synthetase (green) in HeLa using Methionyl tRNA synthetase antibody, and DAPI (blue)



Western blot analysis of Methionyl tRNA synthetase in K562, HeLa lysates using MetRS antibody.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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