

## PRODUCT SPECIFICATION

Atlas Antibodies AB

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IBAN

	Anti-FARS2
	IPA028836
Gene Description p	ohenylalanyl-tRNA synthetase 2, mitochondrial
Clonality P	Polyclonal
Isotype Ig	gG
Host R	Rabbit
C L	Recombinant Protein Epitope Signature Tag (PrEST) antigen sequence: CYFPFTHPSFEMEINFHGEWLEVLGCGVMEQQLVNSAGAQDRIGWAFGLG LERLAMILYDIPDIRLFWCEDERFLKQFCVSNINQKVKFQPLSKYPAVIN DISFWLPSENYAEND
Purification Method A	Affinity purified using the PrEST antigen as affinity ligand
Verified Species H Reactivity	Human
Applications - - V - IQ -	HC (Immunohistochemistry) Antibody dilution: 1:50 - 1:200 Retrieval method: HIER pH6 WB (Western Blot) Working concentration: 0.04-0.4 μg/ml CC-IF (Immunofluorescence) Fixation/Permeabilization: PFA/Triton X-100 Working concentration: 0.25-2 μg/ml
Characterization Data A	Available at atlasantibodies.com/products/HPA028836
Buffer 4	10% glycerol and PBS (pH 7.2). 0.02% sodium azide is added as preservative.
Concentration L	_ot dependent
Storage S	Store at +4°C for short term storage. Long time storage is recommended at -20°C.
b F	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user. For protocols, additional product information, such as images and references, see atlasantibodies.com.

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