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Product Datasheet

KARS (Lysyl-tRNA synthetase) Antibody (C-term) Blocking peptide ABT-BP7833B

Article Name	KARS (Lysyl-tRNA synthetase) Antibody (C-term) Blocking peptide
Biozol Catalog Number	ABT-BP7833B
Supplier Catalog Number	BP7833b
Alternative Catalog Number	ABT-BP7833B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Aminoacyl-tRNA synthetases are a class of enzymes that charge tRNAs with their cognate amino acids. Lysyl-tRNA synthetase is a homodimer localized to the cytoplasm which belongs to the class II family of tRNA synthetases. It has been shown to be a ta...
NCBI	3735
UniProt	Q15046
Form	Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.
Target	The synthetic peptide sequence used to generate the antibody AP7833b was selected from the C-term region of human KARS. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.