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Product Datasheet

DARS2 Antibody (C-term) Blocking Peptide ABT-BP7836B

Article Name	DARS2 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP7836B
Supplier Catalog Number	BP7836b
Alternative Catalog Number	ABT-BP7836B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Aspartyl-tRNA synthetase (DARS) is part of a multienzyme complex of aminoacyl-tRNA synthetases. Aspartyl-tRNA synthetase charges its cognate tRNA with aspartate during protein biosynthesis. Defects in DARS2 are a cause of leukoencephalopathy with bra...
NCBI	55157
UniProt	Q6PI48
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 AP7836b was selected from the C-term region of humanRS2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.