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Product Datasheet

TYW2 Antibody (C-term) Blocking Peptide ABT-BP9305B

Article Name	TYW2 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP9305B
Supplier Catalog Number	BP9305b
Alternative Catalog Number	ABT-BP9305B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	TYW2 is a hypermodified guanosine at the 3-prime position adjacent to the anticodon of phenylalanine tRNA that stabilizes codon-anticodon interactions during decoding on the ribosome. TRMT12 is the human homolog of a yeast gene essential for yW synth...
NCBI	55039
UniProt	Q53H54
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 AP9305b was selected from the C-term region of human TYW2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.