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Product Datasheet

ALKBH3 Antibody (C-term) Blocking Peptide ABT-BP8682B

Article Name	ALKBH3 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8682B
Supplier Catalog Number	BP8682b
Alternative Catalog Number	ABT-BP8682B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	The Escherichia coli AlkB protein protects against the cytotoxicity of methylating agents by repair of the specific DNA lesions generated in single-stranded DNA. ALKBH2 (MIM 610602) and ALKBH3 are E. coli AlkB homologs that catalyze the removal of 1-...
NCBI	221120
UniProt	Q96Q83
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 AP8682b was selected from the C-term region of human ALKBH3. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.