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Product Datasheet

SMG1 Antibody (C-term C3637) Blocking Peptide ABT-BP8055E

Article Name	SMG1 Antibody (C-term C3637) Blocking Peptide
Biozol Catalog Number	ABT-BP8055E
Supplier Catalog Number	BP8055e
Alternative Catalog Number	ABT-BP8055E-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	This gene encodes a protein involved in nonsense-mediated mRNA decay (NMD) as part of the mRNA surveillance complex. The protein has kinase activity and is thought to function in NMD by phosphorylating the regulator of nonsense transcripts 1 protein....
NCBI	23049
UniProt	Q96Q15
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 AP8055e was selected from the C-term region of human SMG1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.