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## Product Datasheet

### OGG1 Antibody (C-term) Blocking Peptide ABT-BP6931B

Article Name	OGG1 Antibody (C-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6931B
Supplier Catalog Number	BP6931b
Alternative Catalog Number	ABT-BP6931B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	OGG1 is the enzyme responsible for the excision of 8-oxoguanine, a mutagenic base byproduct which occurs as a result of exposure to reactive oxygen. The action of this enzyme includes lyase activity for chain cleavage....
NCBI	<a href="#">4968</a>
UniProt	<a href="#">O15527</a>
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 AP6931b was selected from the C-term region of human OGG1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.