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Product Datasheet

GLO1 Antibody (N-term) Blocking Peptide ABT-BP6649A

Article Name	GLO1 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6649A
Supplier Catalog Number	BP6649a
Alternative Catalog Number	ABT-BP6649A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	The enzyme GLO1 is responsible for the catalysis and formation of S-lactoyl-glutathione from methylglyoxal condensation and reduced glutathione. Glyoxalase I is linked to HLA and is localized to 6p21.3-p21.1, between HLA and the centromere....
NCBI	2739
UniProt	Q04760
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 AP6649a was selected from the N-term region of human GLO1. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.