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Product Datasheet

XDH Antibody (N-term) Blocking Peptide ABT-BP9277A

Article Name	XDH Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP9277A
Supplier Catalog Number	BP9277a
Alternative Catalog Number	ABT-BP9277A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	XDH belongs to the group of molybdenum-containing hydroxylases involved in the oxidative metabolism of purines. The enzyme is a homodimer. This protein can be converted to xanthine oxidase by reversible sulfhydryl oxidation or by irreversible proteol...
NCBI	7498
UniProt	P47989
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 AP9277a was selected from the N-term region of human XDH. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.