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## Product Datasheet

### CYP4A22 Antibody (N-term) Blocking Peptide ABT-BP8785A

Article Name	CYP4A22 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP8785A
Supplier Catalog Number	BP8785a
Alternative Catalog Number	ABT-BP8785A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	CYP4A22 catalyzes the omega-and (omega-1)-hydroxylation of various fatty acids such as laurate and palmitate. It shows no activity towards arachidonic acid and prostaglandin A1. This protein lacks functional activity in the kidney and does not contri...
NCBI	<a href="#">284541</a>
UniProt	<a href="#">Q5TCH4</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 AP8785a was selected from the N-term region of human CYP4A22. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.