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## Product Datasheet

### DIO2 Antibody (Center) Blocking Peptide ABT-BP8718C

Article Name	DIO2 Antibody (Center) Blocking Peptide
Biozol Catalog Number	ABT-BP8718C
Supplier Catalog Number	BP8718c
Alternative Catalog Number	ABT-BP8718C-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	DIO2 belongs to the iodothyronine deiodinase family. It activates thyroid hormone by converting the prohormone thyroxine (T4) by outer ring deiodination (ORD) to bioactive 3,3,5-triiodothyronine (T3)....
NCBI	<a href="#">1734</a>
UniProt	<a href="#">Q92813</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 AP8718c was selected from the Center region of human DIO2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.