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## Product Datasheet

### **PKM1 Antibody (C-term L398) Blocking peptide ABT-BP7476B**

Article Name	PKM1 Antibody (C-term L398) Blocking peptide
Biozol Catalog Number	ABT-BP7476B
Supplier Catalog Number	BP7476b
Alternative Catalog Number	ABT-BP7476B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	PKM1 is a pyruvate kinase that catalyzes the transfer of a phosphoryl group from phosphoenolpyruvate to ADP, generating ATP and pyruvate. This protein has been shown to interact with thyroid hormone and may mediate cellular metabolic effects induced ...
NCBI	<a href="#">5315</a>
UniProt	<a href="#">P14618</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 AP7476b was selected from the C-term region of human PKM2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.