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## Product Datasheet

### EIF2B2 Antibody (N-term) Blocking Peptide ABT-BP6781A

Article Name	EIF2B2 Antibody (N-term) Blocking Peptide
Biozol Catalog Number	ABT-BP6781A
Supplier Catalog Number	BP6781a
Alternative Catalog Number	ABT-BP6781A-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Eukaryotic initiation factor-2B (EIF2B) is a GTP exchange protein essential for protein synthesis. It consists of alpha (EIF2B1, MIM 606686), beta (EIF2B2), gamma (EIF2B3, MIM 606273), delta (EIF2B4, MIM 606687), and epsilon (EIF2B5, MIM 603945) subunits.
NCBI	<a href="#">8892</a>
UniProt	<a href="#">P49770</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 AP6781a was selected from the N-term region of human EIF2B2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.