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## Product Datasheet

### Thrombopoietin (TPO) Antibody (C-term) Blocking peptide ABT-BP7557B

Article Name	Thrombopoietin (TPO) Antibody (C-term) Blocking peptide
Biozol Catalog Number	ABT-BP7557B
Supplier Catalog Number	BP7557b
Alternative Catalog Number	ABT-BP7557B-500UG
Manufacturer	Abcepta
Category	Proteine/Peptide
Product Description	Megakaryocytopoiesis is the cellular development process that leads to platelet production. THPO is a humoral growth factor that is necessary for megakaryocyte proliferation and maturation, as well as for thrombopoiesis. It is the ligand for MLP/C_MP...
NCBI	<a href="#">7066</a>
UniProt	<a href="#">P40225</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 AP7557b was selected from the C-term region of human THPO. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.