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Product Datasheet

Thrombopoietin (TPO) Antibody (Center) Blocking Peptide ABT-BP7557C

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| Article Name | Thrombopoietin (TPO) Antibody (Center) Blocking Peptide |
| Biozol Catalog Number | ABT-BP7557C |
| Supplier Catalog Number | BP7557c |
| Alternative Catalog Number | ABT-BP7557C-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 | 7066 |
| UniProt | P40225 |
| 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 AP7557c was selected from the TPO region of human Thrombopoietin (TPO). A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay. |