

Thrombopoietin Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP52026

Specification

Thrombopoietin Antibody - Product Information

Application	WB, E
Primary Accession	P40225
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	41 KDa

Thrombopoietin Antibody - Additional Information

Gene ID 7066

Other Names

Thrombopoietin, C-mpl ligand, ML, Megakaryocyte colony-stimulating factor, Megakaryocyte growth and development factor, MGDF, Myeloproliferative leukemia virus oncogene ligand, THPO, MGDF

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Thrombopoietin Antibody - Protein Information

Name THPO

Synonyms MGDF

Function

Lineage-specific cytokine affecting the proliferation and maturation of megakaryocytes from their committed progenitor cells. It acts at a late stage of megakaryocyte development. It may be the major physiological regulator of circulating platelets.

Cellular Location

Secreted

Thrombopoietin Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Thrombopoietin Antibody - Images

Thrombopoietin Antibody - Background

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Thrombopoietin Antibody - References

de Sauvage F.J., et al. Nature 369:533-538(1994).
Bartley T.D., et al. Cell 77:1117-1124(1994).
Foster D.C., et al. Proc. Natl. Acad. Sci. U.S.A. 91:13023-13027(1994).
Sohma Y., et al. FEBS Lett. 353:57-61(1994).
Gurney A.L., et al. Blood 85:981-988(1995).