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THPO / TPO / Thrombopoietin Antibody (aa35-50)

Rabbit Polyclonal Antibody
Catalog # ALS11606

Specification

THPO / TPO / Thrombopoietin Antibody (aa35-50) - Product Information

Application	**IHC**
Primary Accession	P40225
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**38kDa KDa**

THPO / TPO / Thrombopoietin Antibody (aa35-50) - 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

Target/Specificity
Amino acids 35 to 50 of human THPO

Reconstitution & Storage
Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.

Precautions
THPO / TPO / Thrombopoietin Antibody (aa35-50) is for research use only and not for use in diagnostic or therapeutic procedures.

THPO / TPO / Thrombopoietin Antibody (aa35-50) - 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.

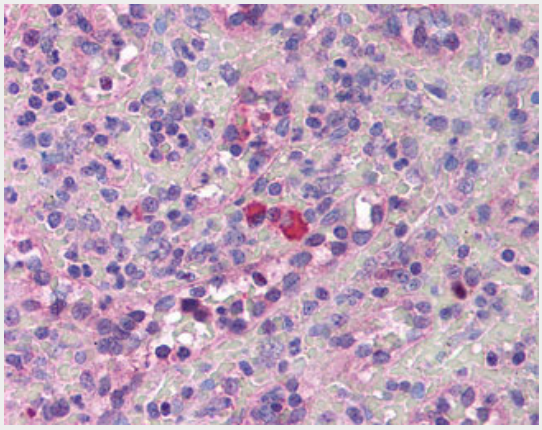
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THPO / TPO / Thrombopoietin Antibody (aa35-50) - Protocols

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

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

THPO / TPO / Thrombopoietin Antibody (aa35-50) - Images



Anti-Thrombopoietin antibody IHC of human spleen.

THPO / TPO / Thrombopoietin Antibody (aa35-50) - Background

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.

THPO / TPO / Thrombopoietin Antibody (aa35-50) - References

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