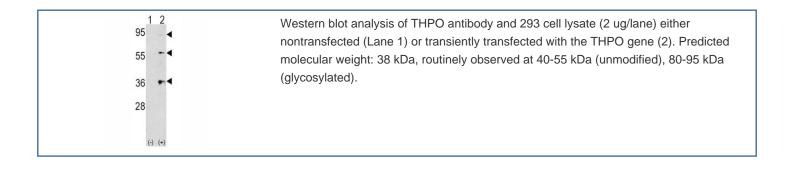


THPO Antibody (F50509)

Catalog No.	Formulation	Size
F50509-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F50509-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	P40225
Applications	Western Blot: 1:1000
Limitations	This THPO antibody is available for research use only.



Description

Megakaryocytopoiesis is the cellular development process that leads to platelet production. THPO/Thrombopoietin 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_MPL, the product of myeloproliferative leukemia virus oncogene.

Application Notes

Titration of the THPO antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 243-273 from the human protein was used as the immunogen for this THPO antibody. **Storage** Aliquot the THPO antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles. Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com Copyright $\ensuremath{\texttt{@}}$ NSJ Bioreagents. All rights reserved.