Leader in Biomolecular Solutions for Life Science

www.abclonal.com

Anti-Mouse TPO mAb (DET)

Catalog No.: RMK0309

Basic Information

Catalog No.
RMK0309

Catagory
Elisa Antibody Kit

Application
ELISA,Multiplex

Product Information

Ig Type
Rabbit IgG

Purification
Affinity purification

Endotoxin Level
N/A

Storage
Store at -20℃
Avoid repeated freeze-thaw cycles.

Formulation
Supplied as a 0.2 μm filtered solution in PBS with 0.05% Proclin 300, pH 7.3.

Contact

order@abclonal.com

support@abclonal.com

www.abclonal.com

Background

This gene encodes a humoral growth factor necessary for megakaryocyte proliferation and maturation, as well as for thrombopoiesis. The encoded protein is a ligand for the product of the myeloproliferative leukemia virus oncogene. Alternative splicing results in multiple transcript variants.

Immunogen Information

Immunogen
Recombinant Mouse TPO

Cross-Reactivity

Mouse

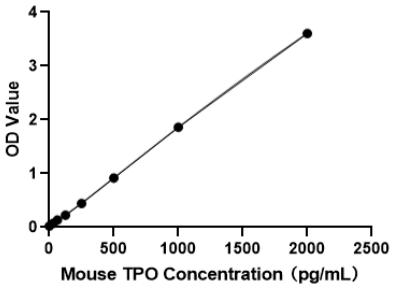
Assay Applications

Mouse TPO Sandwich Immunoassay

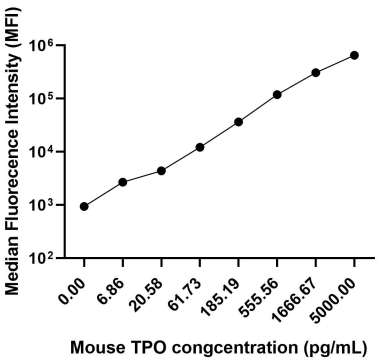
		Recommended Concentration	Sample
ELISA	Capture	1-4 μg/mL	Rabbit anti-Mouse TPO mAb (Cat. No. RMK0308)
	Detection	0.0075-0.03 μg/mL	Rabbit anti-Mouse TPO mAb (Cat. No. RMK0309)
	Standard	31.25-2000 pg/mL	Recombinant Mouse TPO Protein

Multiplex	Capture	1-4 μg/mL	Rabbit anti-Mouse TPO mAb (Cat. No. RMK0309)
	Detection	0.125-0.5 μg/ml	Rabbit anti-Mouse TPO mAb (Cat. No. RMK0308)
	Standard	6.86-5000 pg/mL	Recombinant Mouse TPO Protein

Validation Data



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.



This standard curve is only for demonstration purposes. A standard curve should be generated for each assay.