Thrombopoietin

Catalog No: #AP78405



Package Size: #AP78405-1 50ug #AP78405-2 100ug #AP78405-3 1mg

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Thrombopoietin
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Dog
Immunogen Description	24-352AA
Other Names	TPO,C-MPL ligand,Megakaryocyte colony-stimulating factor,Megakaryocyte growth and development
	factor,ML,MGDF
Accession No.	P42705Gene name:THPO
Uniprot	P42705
Calculated MW	36.19
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

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.

References

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Note: This product is for in vitro research use only