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Datasheet for ABIN7415320

Thrombopoietin Protein (THPO) (AA 25-298) (His tag,GST tag)

Overview

Quantity:	100 µg
Target:	Thrombopoietin (THPO)
Protein Characteristics:	AA 25-298
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Thrombopoietin protein is labelled with His tag,GST tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Pro25-His298 (Accession # P40225)
Characteristics:	Recombinant Thrombopoietin (TPO), Prokaryotic expression, Pro25-His298 (Accession # P40225), N-terminal His and GST Tag
Purity:	> 95 %

Target Details

Target:	Thrombopoietin (THPO)
Alternative Name:	Thrombopoietin (THPO Products)
Background:	THPO, MGDF, MKCSF, ML, MPLLG, Myeloproliferative Leukemia Virus Oncogene Ligand, Megakaryocyte Growth And Development Factor, Megakaryocyte Stimulating Factor

Target Details

UniProt: [P40225](#)

Pathways: [JAK-STAT Signaling, Hormone Activity](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Isoelectric Point:8.7

Restrictions: For Research Use only

Handling

Format: Lyophilized

Buffer: PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-80 °C

Storage Comment: Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.

Expiry Date: 12 months