

Datasheet for ABIN7179089

anti-Thrombopoietin antibody (AA 22-194) (HRP)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Thrombopoietin (THPO)
Binding Specificity:	AA 22-194
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Thrombopoietin antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Rat Thrombopoietin protein (22-194AA)
Isotype:	IgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

Target Details

Target:	Thrombopoietin (THPO)
Alternative Name:	Thpo (THPO Products)
Background:	Background: Lineage-specific cytokine affecting the proliferation and maturation of megakaryocytes from their committed progenitor cells. It acts at a late stage of megakaryocyte

Target Details

	development. It may be the major physiological regulator of circulating platelets. Aliases: Thpo antibody, Thrombopoietin antibody
UniProt:	P49745
Pathways:	JAK-STAT Signaling , Hormone Activity

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.