antibodies

Datasheet for ABIN7166182 anti-THEMIS antibody (AA 547-641) (HRP)



Overview

Quantity:	100 µg
Target:	THEMIS
Binding Specificity:	AA 547-641
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THEMIS antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein THEMIS protein (547-641AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	THEMIS
Alternative Name:	THEMIS (THEMIS Products)
Background:	Background: Plays a central role in late thymocyte development by controlling both positive and
	negative T-cell selection. Required to sustain and/or integrate signals required for proper

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	lineage commitment and maturation of T-cells. Regulates T-cell development through T-cell
	antigen receptor (TCR) signaling and in particular through the regulation of calcium influx and
	phosphorylation of Erk.
	Aliases: C6orf190 antibody, C6orf207 antibody, MGC163388 antibody, Protein THEMIS
	antibody, SIGNALING PHOSPHOPROTEIN SPECIFIC FOR T CELLS antibody, SPOT antibody,
	THEMIS antibody, THMS1_HUMAN antibody, Thymocyte expressed molecule involved in
	selection antibody, Thymocyte selection associated antibody, Thymocyte selection pathway
	associated antibody, Thymocyte-expressed molecule involved in selection antibody, TSEPA
	antibody
UniProt:	Q8N1K5
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.