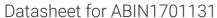
# antibodies -online.com





# anti-THEMIS antibody (AA 301-400) (Biotin)



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OVC	

Quantity:	100 μL
Target:	THEMIS
Binding Specificity:	AA 301-400
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THEMIS antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human THEMIS
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Predicted Reactivity:	Mouse,Dog,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	THEMIS
Alternative Name:	THEMIS (THEMIS Products)

## **Target Details**

Background:	Synonyms: GASP, SPOT, TSEPA, C6orf190, C6orf207, bA325024.3, bA325024.4, Protein THEMIS, Thymocyte-expressed molecule involved in selection, THEMIS  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
	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 (By similarity).
Gene ID:	387357
UniProt:	Q8N1K5
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IHC-F 1:100-500
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
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
Storage Comment:	Store at -20°C for 12 months.
Expiry Date:	12 months