Datasheet for ABIN1710334 anti-THEMIS antibody (AA 301-400) (FITC)

antibodies.com



Overview

Quantity:	100 μL
Target:	THEMIS
Binding Specificity:	AA 301-400
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THEMIS antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Alternative Name:

KLH conjugated synthetic peptide derived from human THEMIS
lgG
Human, Rat
Mouse,Dog,Pig,Horse,Rabbit
Purified by Protein A.
THEMIS

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1710334 | 03/07/2024 | Copyright antibodies-online. All rights reserved.

THEMIS (THEMIS Products)

Target Details	
Background:	<ul> <li>Synonyms: GASP, SPOT, TSEPA, C6orf190, C6orf207, bA325024.3, bA325024.4, Protein</li> <li>THEMIS, Thymocyte-expressed molecule involved in selection, THEMIS</li> <li>Background: Plays a central role in late thymocyte development by controlling both positive and</li> <li>negative T-cell selection. Required to sustain and/or integrate signals required for proper</li> <li>lineage commitment and maturation of T-cells. Regulates T-cell development through T-cell</li> <li>antigen receptor (TCR) signaling and in particular through the regulation of calcium influx and</li> <li>phosphorylation of Erk (By similarity).</li> </ul>
Gene ID:	387357
UniProt:	Q8N1K5
Application Details	
Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 1:50-200
Restrictions: Handling	For Research Use only
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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/2 | Product datasheet for ABIN1710334 | 03/07/2024 | Copyright antibodies-online. All rights reserved.