Datasheet for ABIN1704754 anti-THEMIS antibody (AA 301-400) (Cy5)

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Quantity:	100 μL	
Target:	THEMIS	
Binding Specificity:	AA 301-400	
Reactivity:	Human, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This THEMIS antibody is conjugated to Cy5	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Alternative Name:

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

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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:	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	

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