

# Product Datasheet

## Themis Antibody (719945) [Janelia Fluor® 525] FAB6816JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6816JF525**

Themis Antibody (719945) [Janelia Fluor® 525]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	719945
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 525
Purity	0
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	387357
Gene Symbol	THEMIS
Species	Mouse
Specificity/Sensitivity	Detects mouse Themis in direct ELISAs and Western blots. In Western blots, 100% cross-reactivity with recombinant human (rh) Themis (aa 2□282) is observed under non-reducing conditions, and approximately 10% cross-reactivity with rhThemis (aa 2□282) is observed under reducing conditions.
Immunogen	<i>E. coli</i> -derived recombinant mouse Themis Lys122-Lys237 Accession # Q8BGW0
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB6816JF525**

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NBP1-90802PEP	Themis Recombinant Protein Antigen
NBP2-29661-1Kit	Human, Mouse, Rat RelA/NFkB p65 ELISA Kit (Colorimetric)
NBP2-10157	Themis Overexpression Lysate
NBP1-19371	CD4 Antibody - BSA Free

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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