

# Product Datasheet

## Themis Antibody NBP2-27492

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP2-27492**

Themis Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Themis Antibody (NBP2-27492) is a polyclonal antibody validated for use in WB and ELISA. Anti-Themis Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	387357
Gene Symbol	THEMIS
Species	Mouse
Immunogen	Peptide with sequence C-EERTINLPKSLKSH corresponding to C-Terminus according to NP_848781.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 72 kDa band observed in mouse spleen lysates (calculated MW of 72.7 kDa band according to NP_848781.1).

**Images**

Western Blot: THEMIS Antibody [NBP2-27492] - (0.3 ug/ml) Analysis of Mouse Spleen lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

250kDa  
150kDa  
100kDa  
75kDa  
50kDa  
37kDa  
25kDa  
20kDa  
15kDa

**Publications**

Lesourne R, Uehara S, Lee J et al. Themis, a T cell-specific protein important for late thymocyte development. Nat Immunol 2009-08-01 [PMID: 19597498]



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### **Products Related to NBP2-27492**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

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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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