

# Product Datasheet

## DEF6 Antibody NB300-837

Unit Size: 0.1 mg

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

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**NB300-837**

DEF6 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 DEF6 Antibody (NB300-837) is a polyclonal antibody validated for use in WB and ELISA. Anti-DEF6 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	50619
Gene Symbol	DEF6
Species	Human
Immunogen	Peptide with sequence ALRKELLKSIWYA-C corresponding to N-Terminus according to NP_071330.3.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:2000
Application Notes	WB: Approx. 70 kDa band observed in human thymus lysates (calculated MW of 73.9 kDa band according to NP_071330.3).

**Images**

Western Blot: DEF6 Antibody [NB300-837] - Analysis of DEF6 on Human Thymus lysate using NB300-837 at 1ug/ml (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Tanaka Y, Bi K, Kitamura R et al. SWAP-70-like Adapter of T Cells, an Adapter Protein that Regulates Early TCR-Initiated Signaling in Th2 Lineage Cells. *Immunity* 2003-03-01 [PMID: 12648457]



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### **Products Related to NB300-837**

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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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