# **Product Datasheet**

# DEF6 Antibody NB300-837

Unit Size: 0.1 mg

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

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**Publications: 1** 

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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	
Host	Goat
Gene ID	50619
Gene Symbol	DEF6

<b>Product Application Details</b>	
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).

according to NP\_071330.3.

Peptide with sequence ALRKELLKSIWYA-C corresponding to N-Terminus

#### **Images**

Species

**Immunogen** 

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.

Human

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

#### **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**

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

H00050619-P01-10ug Recombinant Human DEF6 GST (N-Term) Protein

#### 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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