

# Product Datasheet

## NFATC3/NFAT4 Antibody - BSA Free NBP2-04026

Unit Size: 100 ul

Store at 4C. Do not freeze.

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**NBP2-04026**

NFATC3/NFAT4 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	100 ul
<b>Concentration</b>	1.0 mg/ml
<b>Storage</b>	Store at 4C. Do not freeze.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.09% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

**Product Description**

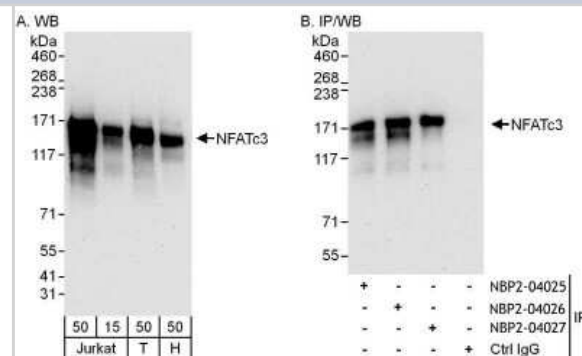
<b>Host</b>	Rabbit
<b>Gene ID</b>	4775
<b>Gene Symbol</b>	NFATC3
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residue 700 and 750 of human Nuclear Factor of Activated T-cells, Cytoplasmic, Calcineurin-dependent 3 using the numbering given in entry NP_775188.1 (GeneID 4775).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 10 µg/mg lysate

**Images**

Immunoprecipitation: NFATC3/NFAT4 Antibody [NBP2-04026] -  
 Samples: Whole cell lysate from Jurkat (15 and 50 ug for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 ug) and HeLa (H; 50 ug) cells.  
 Antibodies: Affinity purified rabbit anti-NFATc3 antibody NBP2-04025 used for WB at 0.1 ug/ml (A) and 0.4 ug/ml (B) and used for IP at 6 ug/mg lysate. NFATc3 was also immunoprecipitated by rabbit anti-NFATc3 antibodies NBP2-04026 and NBP2-04027, which recognize downstream epitopes. Detection: Chemiluminescence with exposure times of 30 seconds (A and B).





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### **Products Related to NBP2-04026**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00004775-P01-10ug	Recombinant Human NFATC3/NFAT4 GST (N-Term) Protein

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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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