

# Product Datasheet

## SOCS-7/Nck/NAP4 Antibody

### NBP1-06994

Unit Size: 0.1 mg

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

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**NBP1-06994****SOCS-7/Nck/NAP4 Antibody****Product Information**

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

**Product Description**

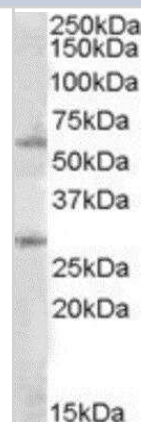
<b>Description</b>	Novus Biologicals Goat SOCS-7/Nck/NAP4 Antibody (NBP1-06994) is a polyclonal antibody validated for use in WB and ELISA. Anti-SOCS-7/Nck/NAP4 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Goat
<b>Gene ID</b>	30837
<b>Gene Symbol</b>	SOCS7
<b>Species</b>	Human
<b>Immunogen</b>	Peptide with sequence C-DAGRKPKLTRTQS corresponding to internal region according to NP_055413.1.

**Product Application Details**

<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 1 - 3 ug/ml, Peptide ELISA Detection limit 1:32000
<b>Application Notes</b>	WB: Approx. 60 kDa band observed in lysates of Daudi (calculated MW of 63.0 kDa band according to NP_055413.1). An additional band of unknown identity was also consistently observed at 28 kDa. This band was successfully blocked by incubation with the immunizing peptide.

**Images**

Western Blot: SOCS-7/Nck/NAP4 Antibody [NBP1-06994] - Analysis of SOCS7-7/Nck/NAP4 in Daudi lysate (35ug protein in RIPA buffer) using NBP1-06994 at 1ug/ml. Primary incubation was 1 hour. Detected by chemiluminescence.

**Publications**

Kremer BE, Adang LA, Macara IG. Septins regulate actin organization and cell-cycle arrest through nuclear accumulation of NCK mediated by SOCS7. Cell 2007-09-07 [PMID: 17803907]



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### **Products Related to NBP1-06994**

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
NBP2-13363PEP	SOCS-7/Nck/NAP4 Recombinant Protein Antigen

### **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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