

# Product Datasheet

## HIP-55 Antibody NB100-1036

Unit Size: 0.1 mg

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

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**NB100-1036****HIP-55 Antibody**

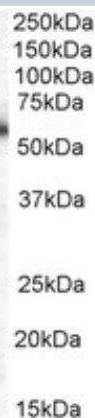
<b>Product Information</b>	
<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at -20C. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	Tris saline (20 mM Tris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

<b>Product Description</b>	
<b>Host</b>	Goat
<b>Gene ID</b>	28988
<b>Gene Symbol</b>	DBNL
<b>Species</b>	Human, Mouse
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence similarity: Rat, Canine.
<b>Specificity/Sensitivity</b>	This antibody is expected to recognise all reported isoforms (NP_054782.2; NP_001014436.1; NP_001116428.1)
<b>Immunogen</b>	Peptide with sequence AANLSRNGPALQE-C corresponding to N-Terminus according to NP_001014436.1, NP_001116428.1.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Peptide ELISA
<b>Recommended Dilutions</b>	Western Blot 0.03 - 1 ug/ml, Peptide ELISA Detection limit 1:16000

**Images**

Western Blot: HIP-55 Antibody [NB100-1036] - Staining of Human Peripheral Blood Mononucleocyte lysate (35 ug protein in RIPA buffer). Antibody at 0.03 ug/mL. Detected by chemiluminescence.



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

**Publications**

Ensenat D, Yao Z, Wang XS et al. A novel src homology 3 domain-containing adaptor protein, HIP-55, that interacts with hematopoietic progenitor kinase 1. J Biol Chem 1999-11-26 [PMID: 10567356]



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### **Products Related to NB100-1036**

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NB800-PC2	Jurkat Whole Cell Lysate
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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