

# Product Datasheet

## MST3 Antibody NB100-1582

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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**NB100-1582****MST3 Antibody****Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	0.2 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>	TBS and 0.1% BSA

**Product Description**

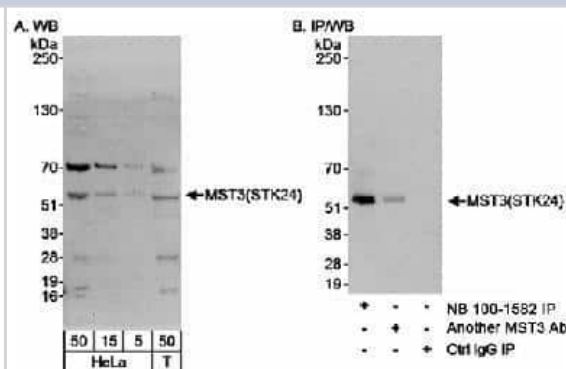
<b>Host</b>	Rabbit
<b>Gene ID</b>	8428
<b>Gene Symbol</b>	STK24
<b>Species</b>	Human
<b>Immunogen</b>	The immunogen recognized by this antibody maps to a region between residues 325 and 375 of human Mammalian Ste20-like Kinase 3 (Serine/Threonine Kinase 24) using the numbering given in entry NP_003567.2 (GeneID 8428).

**Product Application Details**

<b>Applications</b>	Western Blot, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:1000-1:10000, Immunoprecipitation 1-4 ug/mg of lysate

**Images**

Western Blot: MST3 Antibody [NB100-1582] - Detection of Human MST3 (STK24) on HeLa whole cell lysate.

**Publications**

Zalvide J, AlmenglO C, VAzquez S et al. Measuring the Kinase Activity of GCKIII Proteins In Vitro Methods Mol. Biol. 2020-06-12 [PMID: 32524571]

Mitidieri E, Tramontano T, Gurgone D, Citi V. Mercaptopyruvate acts as endogenous vasodilator independently of 3-mercaptopyruvate sulfurtransferase activity. Nitric Oxide. 2018-02-13 [PMID: 29452248] (WB)



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### **Products Related to NB100-1582**

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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
NBP1-87833PEP	MST3 Recombinant Protein Antigen

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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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