

Product Datasheet

MST1/STK4 Antibody - BSA Free NB110-39128

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NB110-39128

MST1/STK4 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)
Target Molecular Weight	56 kDa

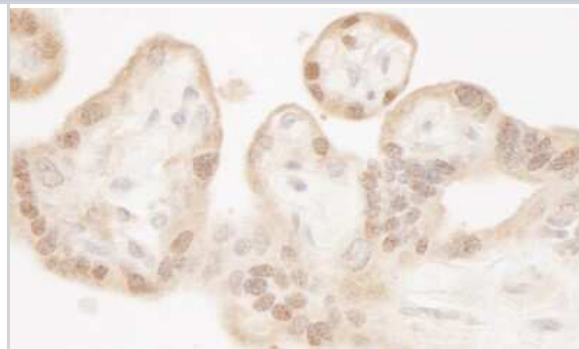
Product Description	
Host	Rabbit
Gene ID	6789
Gene Symbol	STK4
Species	Human, Mouse
Immunogen	The immunogen recognized by this antibody maps to the C-terminus of human Mammalian Sterile 20-like 1 (Serine/Threonine Kinase 4) using the numbering given in Swiss Prot entry Q13043 (GeneID 6789).

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:15000, Immunohistochemistry, Immunoprecipitation 2-5 ug/mg lysate



Images

Immunohistochemistry: STK4 Antibody [NB110-39128] - Sample: FFPE section of human placenta. Antibody: Affinity purified rabbit anti- MST1/2 used at a dilution of 1:1,000 (1ug/ml). Detection: DAB



Immunoprecipitation: STK4 Antibody [NB110-39128] - Detection of MST1 and MST2 on HeLa whole cell lysate using NB110-39128. MST1 and MST2 were simultaneously IPed using other MST1/2 antibodies.



Publications

Park J, Kang SI, Lee SY et al. Tumor suppressor ras association domain family 5 (RASSF5/NORE1) mediates death receptor ligand-induced apoptosis. *J Biol Chem* 2010-11-01 [PMID: 20810663]

Lau YK, Murray LB, Houshmandi SS et al. Merlin Is a Potent Inhibitor of Glioma Growth. *Cancer Res.* 2008-07-15 [PMID: 18632626]



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Products Related to NB110-39128

NBL1-16555	MST1/STK4 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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