

Product Datasheet

p70 S6 Kinase/S6K Antibody

NB100-1104

Unit Size: 0.1 mg

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

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NB100-1104

p70 S6 Kinase/S6K Antibody

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

Product Description	
Host	Goat
Gene ID	6198
Gene Symbol	RPS6KB1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat, Canine, Bovine.
Immunogen	Peptide with sequence C-MISKRPEHLRMNL corresponding to C-Terminus according to NP_003152.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Peptide ELISA
Recommended Dilutions	Western Blot 0.05 - 0.1 ug/ml, Immunohistochemistry 2 - 4 ug/ml, Immunohistochemistry-Paraffin 1 - 2 ug/ml, Peptide ELISA Detection limit 1:8000
Application Notes	WB: Approx. 60 kDa band observed in human placenta lysates (calculated MW of 59.1 kDa band according to NP_003152.1). IHC-P: Human kidney shows staining in the cytoplasm-rich PCT while less so in the DCT and no signals in the glomerulus.

Publications

Grove JR, Banerjee P, Balasubramanyam A et al. Cloning and expression of two human p70 S6 kinase polypeptides differing only at their amino termini. Mol Cell Biol 1991-11-01 [PMID: 1922062]





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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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