## **Product Datasheet**

# STK35 Antibody NB100-1393

Unit Size: 0.1 mg

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

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**Publications: 1** 

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#### NB100-1393

STK35 Antibody

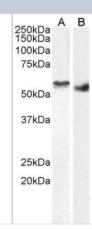
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA
Product Description	

DescriptionNovus Biologicals Goat STK35 Antibody (NB100-1393) is a polyclonal antibody validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-STK35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.HostGoatGene ID140901Gene SymbolSTK35SpeciesHuman, Mouse, PorcineImmunogenPeptide with sequence ELETRMDQVTCAA corresponding to C-Terminus according to NP_543026.2.	Product Description	
Gene ID  Gene Symbol  Species  Human, Mouse, Porcine  Immunogen  Peptide with sequence ELETRMDQVTCAA corresponding to C-Terminus	Description	validated for use in IHC, WB, ELISA, Flow and ICC/IF. Anti-STK35 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100%
Gene Symbol STK35  Species Human, Mouse, Porcine  Immunogen Peptide with sequence ELETRMDQVTCAA corresponding to C-Terminus	Host	Goat
Species Human, Mouse, Porcine  Immunogen Peptide with sequence ELETRMDQVTCAA corresponding to C-Terminus	Gene ID	140901
Immunogen Peptide with sequence ELETRMDQVTCAA corresponding to C-Terminus	Gene Symbol	STK35
	Species	Human, Mouse, Porcine
	Immunogen	, · · · · · · · · · · · · · · · · · · ·

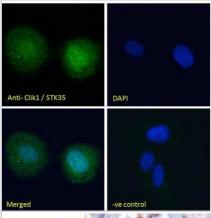
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot 1 - 3 ug/mL, Flow Cytometry, Immunohistochemistry 10 ug/mL, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500, Immunohistochemistry-Paraffin 10 ug/mL, Peptide ELISA Detection limit 1:16000

## **Images**

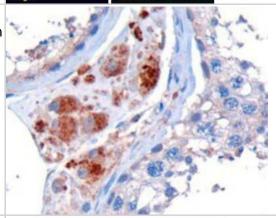
Western Blot: STK35 Antibody [NB100-1393] - Staining of nuclear HEK293 with antibody at 2 ug/mL (A) and Human Breast cancer with antibody at 1 ug/mL (B) lysate (35 ug protein in RIPA buffer). Detected by chemiluminescence.



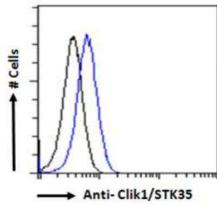
Immunocytochemistry/Immunofluorescence: STK35 Antibody [NB100-1393] - Analysis of paraformaldehyde fixed U2OS cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL), showing nuclear staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (2 ug/mL).



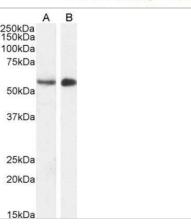
Immunohistochemistry-Paraffin: STK35 Antibody [NB100-1393] - Staining of Human Testis with antibody at 10 ug/mL. Microwaved antigen retrieval with Tris/EDTA buffer pH9, HRP-staining.



Flow Cytometry: STK35 Antibody [NB100-1393] - Analysis of paraformaldehyde fixed HEK293 cells (blue line), permeabilized with 0.5% Triton. Primary incubation 1hr (10 ug/mL) followed by Alexa Fluor 488 secondary antibody (1 ug/mL). IgG control: Unimmunized goat IgG (black line) followed by Alexa Fluor 488 secondary antibody.



Western Blot: STK35 Antibody [NB100-1393] - Staining of Mouse with antibody at 1 ug/mL (A) and Pig with antibody at 2 ug/mL (B). Testes lysate (35 ug protein in RIPA buffer). Detected by chemiluminescence.



### **Publications**

Vallenius T, Makela TP. Clik1: a novel kinase targeted to actin stress fibers by the CLP-36 PDZ-LIM protein. J Cell Sci 2002-05-15 [PMID: 11973348]





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### **Products Related to NB100-1393**

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

NBP2-30644PEP STK35 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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