# **Product Datasheet**

# PTK9 Antibody - BSA Free NBP1-33132

Unit Size: 100 ul

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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#### NBP1-33132

PTK9 Antibody - BSA Free

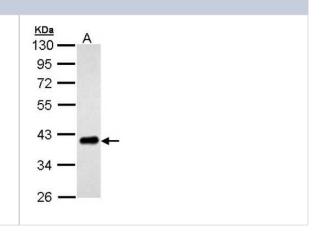
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Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 10% Glycerol
Target Molecular Weight	40 kDa
<b>Product Description</b>	
Host	Rabbit
Gene ID	5756
Gene Symbol	TWF1
Species	Human, Mouse
Immunogen	Recombinant protein encompassing a sequence within the center region of human PTK9. The exact sequence is proprietary.
<b>Product Application Details</b>	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry 10 - 1:500,

Immunocytochemistry/ Immunofluorescence 1:100-1:1000,

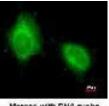
Immunohistochemistry-Paraffin 1:100-1:1000

# **Images**

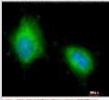
Western Blot: PTK9 Antibody [NBP1-33132] - Sample (30 ug of whole cell lysate) A: H1299 10% SDS PAGE; antibody diluted at 1:5000.



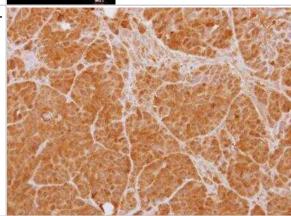
Immunocytochemistry/Immunofluorescence: PTK9 Antibody [NBP1-33132] - Analysis of paraformaldehyde-fixed A431



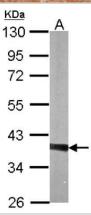
Merged with DNA probe



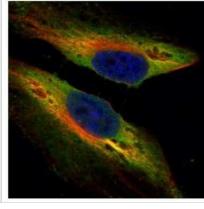
Immunohistochemistry-Paraffin: PTK9 Antibody [NBP1-33132] - Paraffinembedded SW480 xenograft. PTK9 antibody dilution: 1:500.



Western Blot: PTK9 Antibody [NBP1-33132] - Sample (30 ug of whole cell lysate) A: NIH-3T3 10% SDS PAGE; antibody diluted at 1:5000.



Immunocytochemistry/Immunofluorescence: PTK9 Antibody [NBP1-33132] - Paraformaldehyde-fixed HeLa, using PTK9 antibody (Green) at 1:500 dilution. Alpha-tubulin filaments were labeled with an alpha Tubulin antibody (Red) at 1:2500.





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### **Products Related to NBP1-33132**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP1-78821-50ug Recombinant Human PTK9 His Protein

#### 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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