## **Product Datasheet**

# STK39 Antibody (0D9L5) NBP3-16104-100ul

Unit Size: 100 ul

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

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### NBP3-16104-100ul

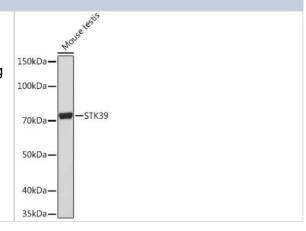
STK39 Antibody (0D9L5)

STK39 Antibody (UD9L5)	
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	0D9L5
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol, 0.05% BSA
Product Description	
Description	Novus Biologicals Rabbit STK39 Antibody (0D9L5) (NBP3-16104) is a recombinant monoclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	27347
Gene Symbol	STK39
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 401-545 of human STK39 (Q9UEW8). SQEKSRRVKEENPEIAVSASTIPEQIQSLSVHDSQGPPNANEDYREASSCAVNL VLRLRNSRKELNDIRFEFTPGRDTADGVSQELFSAGLVDGHDVVIVAANLQKIV DDPKALKTLTFKLASGCDGSEIPDEVKLIGFAQLSVS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin

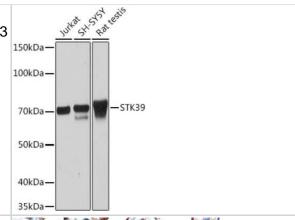
## **Images**

Western Blot: STK39 Antibody (0D9L5) [NBP3-16104] - Western blot analysis of extracts of Mouse testis, using STK39 Rabbit mAb (NBP3-16104) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

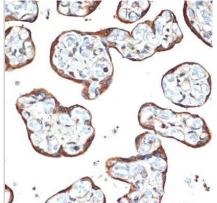




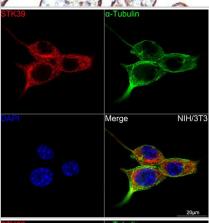
Western Blot: STK39 Antibody (0D9L5) [NBP3-16104] - Western blot analysis of extracts of various cell lines, using STK39 Rabbit mAb (NBP3-16104) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



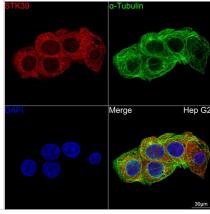
Immunohistochemistry-Paraffin: STK39 Antibody (0D9L5) [NBP3-16104] - Immunohistochemistry of paraffin-embedded human placenta using STK39 Rabbit mAb (NBP3-16104) at dilution of 1:100 (40x lens).Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



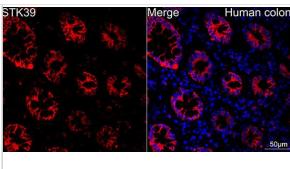
Immunocytochemistry/ Immunofluorescence: STK39 Antibody (0D9L5) [NBP3-16104] - Confocal imaging of NIH/3T3 cells using STK39 Rabbit mAb . The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). Objective: 100x.



Immunocytochemistry/ Immunofluorescence: STK39 Antibody (0D9L5) [NBP3-16104] - Confocal imaging of Hep G2 cells using STK39 Rabbit mAb . The cells were counterstained with alpha-Tubulin Mouse mAb (Green). DAPI was used for nuclear staining (blue). DAPI was used for nuclear staining (blue). Objective: 100x.



Immunocytochemistry/ Immunofluorescence: STK39 Antibody (0D9L5) [NBP3-16104] - Confocal imaging of human colon using STK39 Rabbit mAb . Objective: 40x. Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IF staining protocol.





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## Products Related to NBP3-16104-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00027347-Q01-10ug Recombinant Human STK39 GST (N-Term) 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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