

Product Datasheet

CASK Antibody NBP2-76922

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-76922

Updated 5/28/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-76922



NBP2-76922**CASK Antibody****Product Information**

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH7.4), 0.2% BSA, 50% Glycerol
Target Molecular Weight	59 kDa

Product Description

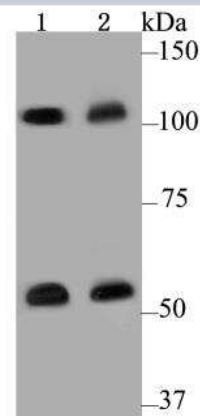
Host	Rabbit
Gene ID	8573
Gene Symbol	CASK
Species	Human, Rat
Immunogen	Recombinant protein within human CASK aa 300-500. (SwissProt: O14936 Human; SwissProt: Q62915 Rat)

Product Application Details

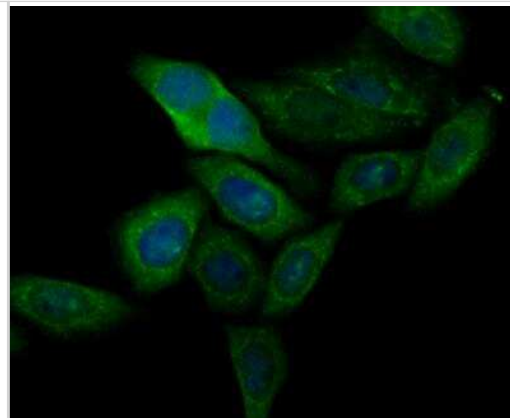
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:1000, Flow Cytometry 1:50-1:100, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:100-1:200

Images

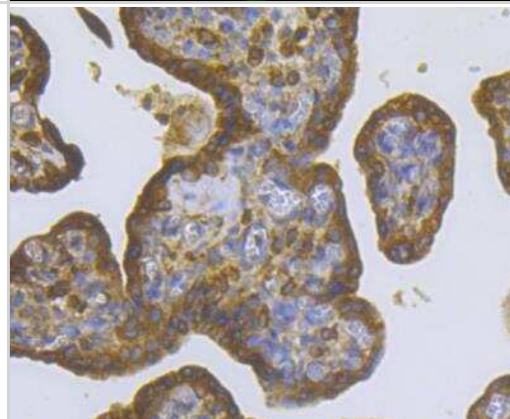
Western Blot: CASK Antibody [NBP2-76922] - Western blot analysis of CASK on different cell lysate using anti-CASK antibody at 1/500 dilution. Positive control: Lane1: SiHa Lane2: A549



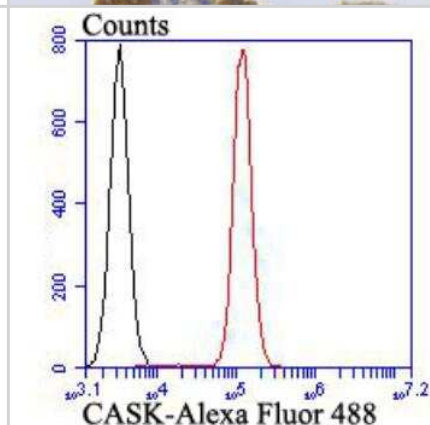
Immunocytochemistry/Immunofluorescence: CASK Antibody [NBP2-76922] - ICC staining CASK in SiHa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



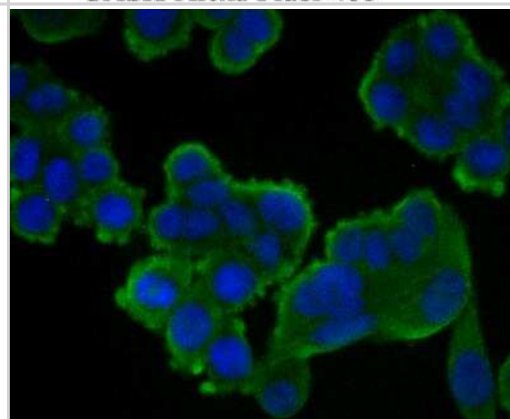
Immunohistochemistry: CASK Antibody [NBP2-76922] - Immunohistochemical analysis of paraffin-embedded human placenta tissue using anti-CASK antibody. Counter stained with hematoxylin.



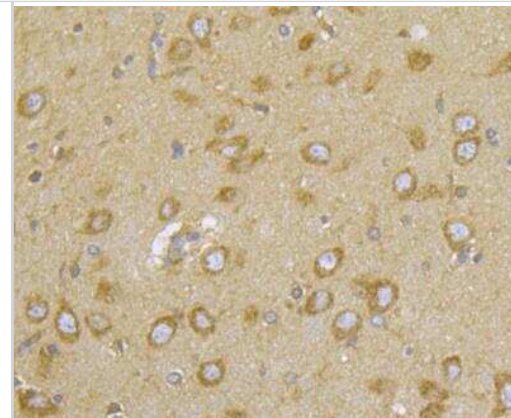
Flow Cytometry: CASK Antibody [NBP2-76922] - Flow cytometric analysis of HT-29 cells with CASK antibody at 1/100 dilution (red) compared with an unlabelled control (cells without incubation with primary antibody; black). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.



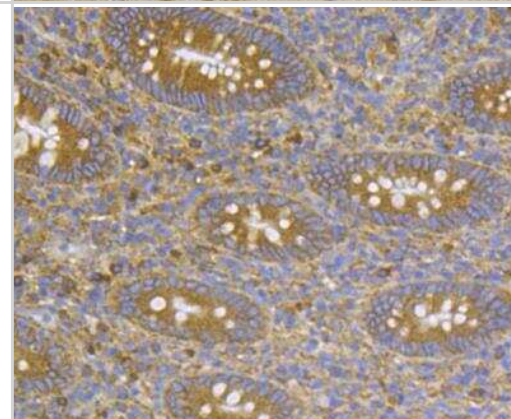
Immunocytochemistry/Immunofluorescence: CASK Antibody [NBP2-76922] - ICC staining CASK in HT-29 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



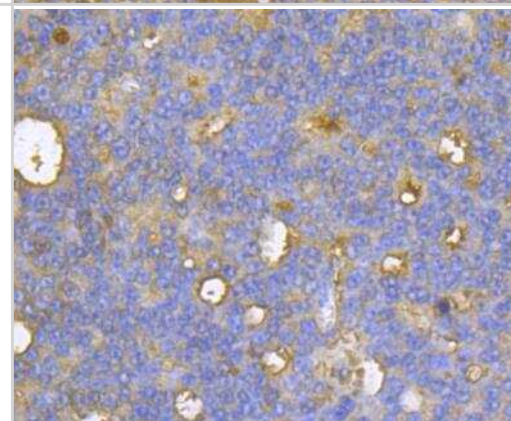
Immunohistochemistry: CASK Antibody [NBP2-76922] -
Immunohistochemical analysis of paraffin-embedded rat brain tissue
using anti-CASK antibody. Counter stained with hematoxylin.



Immunohistochemistry: CASK Antibody [NBP2-76922] -
Immunohistochemical analysis of paraffin-embedded human appendix
tissue using anti-CASK antibody. Counter stained with hematoxylin.



Immunohistochemistry: CASK Antibody [NBP2-76922] -
Immunohistochemical analysis of paraffin-embedded human prostate
cancer tissue using anti-CASK antibody. Counter stained with
hematoxylin.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-76922

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-86673PEP	CASK 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-76922

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

