

# Product Datasheet

## CASK Antibody - BSA Free

### NBP3-13185

Unit Size: 100 ul

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

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Updated 3/3/2025 v.20.1

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**NBP3-13185**

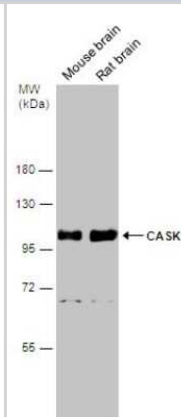
CASK Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Product Description	
Description	Centrifuge briefly prior to opening.
Host	Rabbit
Gene ID	8573
Gene Symbol	CASK
Species	Mouse, Rat
Immunogen	Recombinant protein encompassing a sequence within the center region of mouse CASK. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin

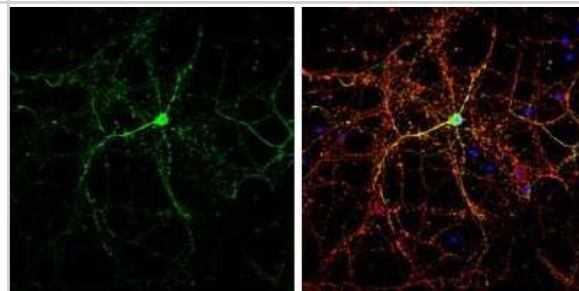


## Images

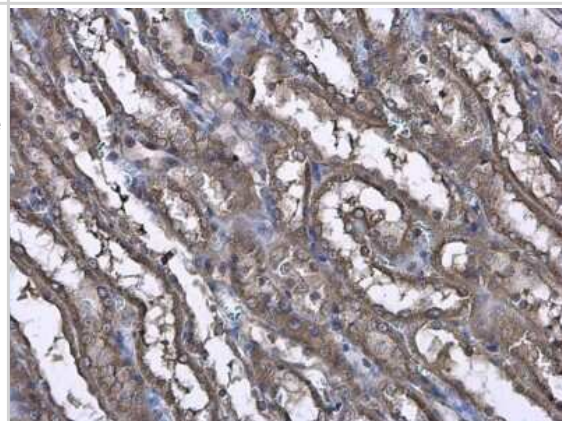
**Western Blot: CASK Antibody [NBP3-13185] - Various tissue extracts (50 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with CASK antibody (NBP3-13185) diluted at 1:5000.**



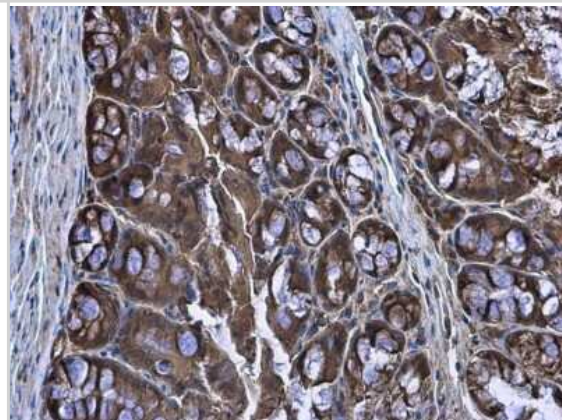
**Immunocytochemistry/Immunofluorescence: CASK Antibody [NBP3-13185] - CASK antibody detects CASK protein by immunofluorescent analysis. Sample: DIV14 rat E18 primary cortical neurons were fixed in 4% paraformaldehyde at RT for 15 min. Green: CASK protein stained by CASK antibody (NBP3-13185) diluted at 1:500. Red: beta Tubulin 3/ Tuj1, stained by beta Tubulin 3/ Tuj1 antibody [GT1338] (NBP3-13505) diluted at 1:500. Blue: Fluoroshield with DAPI.**



**Immunohistochemistry-Paraffin: CASK Antibody [NBP3-13185] - CASK antibody detects CASK protein at cytoplasm in rat kidney by immunohistochemical analysis. Sample: Paraffin-embedded rat kidney. CASK antibody (NBP3-13185) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min**



**Immunohistochemistry-Paraffin: CASK Antibody [NBP3-13185] - CASK antibody detects CASK protein at cytoplasm in mouse colon by immunohistochemical analysis. Sample: Paraffin-embedded mouse colon. CASK antibody (NBP3-13185) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min**





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### **Products Related to NBP3-13185**

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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

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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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