

# Product Datasheet

## CASC5 Antibody (HL2158) - Azide and BSA Free NBP3-25397

Unit Size: 100 ul

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

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**NBP3-25397**

CASC5 Antibody (HL2158) - Azide and 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	Monoclonal
Clone	HL2158
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

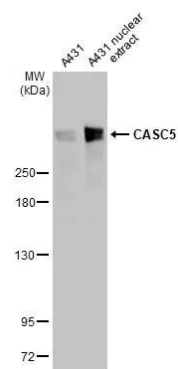
Product Description	
Host	Rabbit
Gene ID	57082
Gene Symbol	KNL1
Species	Human
Immunogen	Synthtic peptide of human CASC5

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence

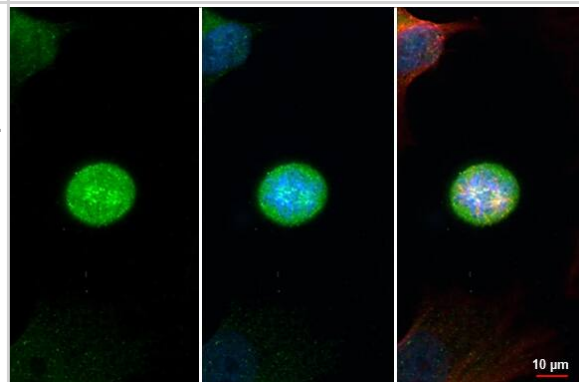


## Images

**Western Blot: CASC5 Antibody (HL2158) - Azide and BSA Free [NBP3-25397]** - A431 whole cell and nuclear extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with CASC5 antibody [HL2158] (NBP3-25397) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



**Immunocytochemistry/Immunofluorescence: CASC5 Antibody (HL2158) - Azide and BSA Free [NBP3-25397]** - CASC5 antibody [HL2158] detects CASC5 protein at kinetochore by immunofluorescent analysis. Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: CASC5 stained by CASC5 antibody [HL2158] (NBP3-25397) diluted at 1:500. Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (NBP2-43837) diluted at 1:1000. Blue: Fluoroshield with DAPI .





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### **Products Related to NBP3-25397**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00057082-Q01-10ug	Recombinant Human CASC5 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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