

Product Datasheet

CASC5 Antibody - Azide and BSA Free **NBP2-92855-0.1ml**

Unit Size: 0.1 ml

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

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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP2-92855-0.1ml

CASC5 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

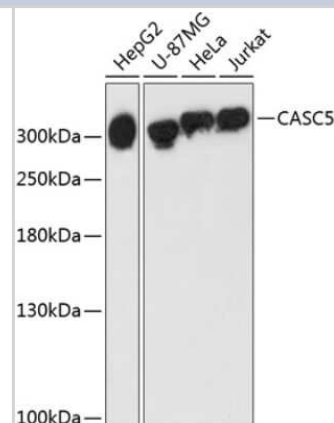
Product Description	
Description	Novus Biologicals Rabbit CASC5 Antibody - Azide and BSA Free (NBP2-92855) is a polyclonal antibody validated for use in IHC and WB. Anti-CASC5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	57082
Gene Symbol	KNL1
Species	Human, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human CASC5 (NP_733468.3). MDGVSSEANEENDNIERPVRRRHSSILKPPRSPLQDLRGGNERVQESNALRNK KNSRRVSFADTIKVFQTESHMKIVRKSEMEGCSAMVPSQLQLLPPGFKRFSC SLPETETGENLLLIQNKKLEDNYCEITGMNTLLSAPIHTQMQQKEFSIIETRERK HANDQTVIFSDENQMDLTSSHTVMITKGLLDNPISSEKSTKIDTTSFLANLKLHTE DSRMKKEVNFSVDQNTSSENKIDFNDFIKRLKTGKCSAFPDPDKENFEIPIYSK EPNSASSTHQMHSVSLKEDENNSNITRLF

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:50-1:100, Immunohistochemistry-Paraffin

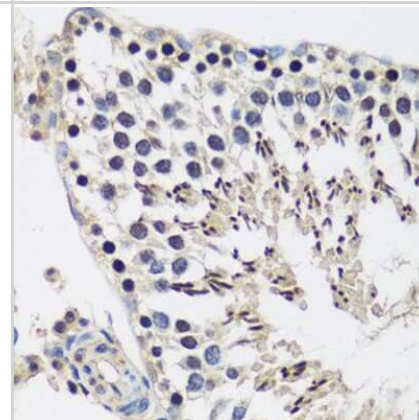


Images

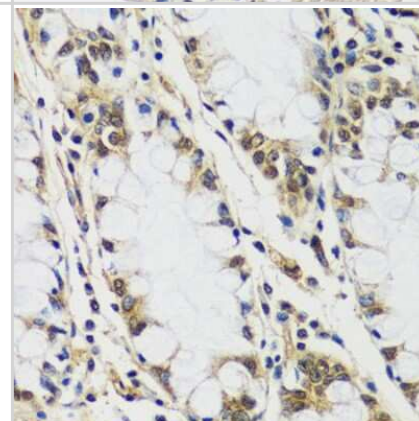
Western Blot: CASC5 Antibody [NBP2-92855] - Analysis of extracts of various cell lines, using CASC5 antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 90s.



Immunohistochemistry-Paraffin: CASC5 Antibody [NBP2-92855] - Rat testis using CASC5 antibody at dilution of 1:100 (40x lens).



Immunohistochemistry-Paraffin: CASC5 Antibody [NBP2-92855] - Human colon using CASC5 antibody at dilution of 1:100 (40x lens).



Publications

Ana G, Bernardo O, Marco N et al. Micronuclei from misaligned chromosomes that satisfy the spindle assembly checkpoint in cancer cells. *Curr Biol.* 2022-08-27 [PMID: 36057259]

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Products Related to NBP2-92855-0.1ml

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.

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

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