

# Product Datasheet

## CCDC5 Antibody - Azide and BSA Free NBP3-49164

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 9/9/2025 v.20.1

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**NBP3-49164**

CCDC5 Antibody - Azide and BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.03% Proclin 300
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen and protein A Affinity-purified
<b>Buffer</b>	PBS (pH 7.0)

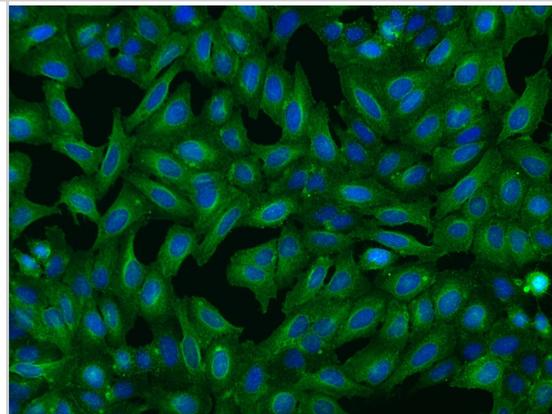
<b>Product Description</b>	
<b>Description</b>	Novus Biologicals Rabbit CCDC5 Antibody - Azide and BSA Free () is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	115106
<b>Gene Symbol</b>	HAUS1
<b>Species</b>	Human
<b>Immunogen</b>	Produced in rabbits immunized with E. coli-derived Human CCDC5 fragment

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:500-1:2000, Immunocytochemistry/ Immunofluorescence 1:100-1:500

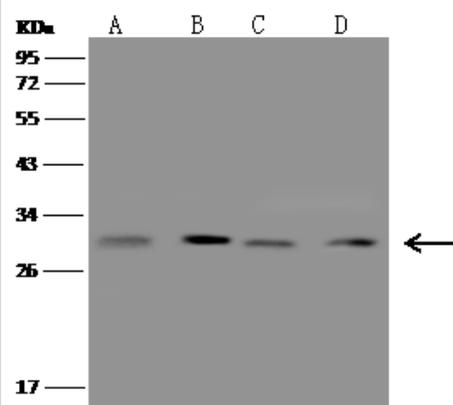


## Images

Immunocytochemistry/ Immunofluorescence: CCDC5 Antibody - Azide and BSA Free [NBP3-49164] - Immunofluorescence staining of CCDC5 in U2OS cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with NBP3-49164 (dilution ratio 1:200) at 4C overnight. Then cells were stained with Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



Western Blot: CCDC5 Antibody - Azide and BSA Free [NBP3-49164] - Lane A: HL60 Whole Cell Lysate. Lane B: U937 Whole Cell Lysate. Lane C: MOLT4 Whole Cell Lysate. Lane D: Daudi Whole Cell Lysate Lysates/proteins at 30 ug per lane using NBP3-49164 at 1:500 dilution. Secondary: HRP-conjugated Goat Anti-Rabbit IgG (H+L) at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 32 kDa. Observed band size: 32 kDa





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### **Products Related to NBP3-49164**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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