

# Product Datasheet

## CCDC58 Antibody - BSA Free

### NBP2-14452

Unit Size: 0.1 ml

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

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#### Publications: 1

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Updated 12/2/2025 v.20.1

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**NBP2-14452**

CCDC58 Antibody - BSA Free

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	0.02% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity purified
<b>Buffer</b>	PBS (pH 7.2) and 40% Glycerol

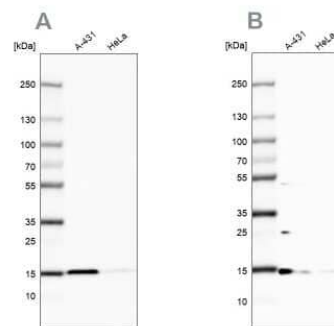
Product Description	
<b>Description</b>	Novus Biologicals Rabbit CCDC58 Antibody - BSA Free (NBP2-14452) is a polyclonal antibody validated for use in WB. Anti-CCDC58 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	131076
<b>Gene Symbol</b>	CCDC58
<b>Species</b>	Human
<b>Immunogen</b>	This antibody was developed against a recombinant protein corresponding to the amino acids: PSGGVNCEEFAEFQELLKVMRTIDDRIVHELNTTVPTASFAGKIDASQTCKQLY ESLMAAHASRDRVI

Product Application Details	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 0.04-0.4 ug/ml

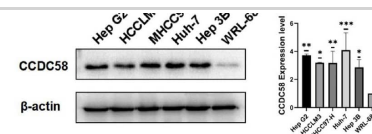


## Images

Western Blot: CCDC58 Antibody [NBP2-14452] - Analysis using Anti-CCDC58 antibody NBP2-14452 (A) shows similar pattern to independent antibody NBP2-55464 (B).



(A) The expression of CCDC58 protein in BRCA, Clear cell RCC, COAD, D GBM, LUAD, OV, PAAD and UCEC from CPTAC. (B) Based on individual cancer stage, the expression of CCDC58 protein in BRCA, KIRC, COAD, LUAD, OV, PAAD and UCEC. (C) The expression of CCDC58 protein in tumor and normal tissue of breast, cerebral cortex, colon, kidney, liver and ovary from HPA. (D) The expression of CCDC58 protein in cell lines by western blotting. Image collected and cropped by CiteAb from the following open publication (<https://www.nature.com/articles/s41598-024-59154-9>), licensed under a CC-BY license. Not internally tested by Novus Biologicals.



## Publications

Yang K, Ma Y, Chen W et Al. CCDC58 is a potential biomarker for diagnosis, prognosis, immunity, and genomic heterogeneity in pan-cancer Sci Rep 2024-04-13 [PMID: 38609450]



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### **Products Related to NBP2-14452**

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NBP2-14452PEP	CCDC58 Recombinant Protein Antigen
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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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