# **Product Datasheet**

# FANCC Antibody NB100-2565

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**Publications: 1** 

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## NB100-2565

**FANCC** Antibody

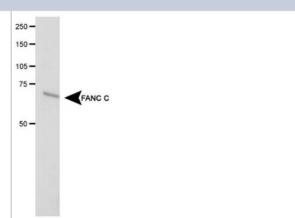
Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	65 kDa
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Product Description	
Host	Rabbit
Gene ID	2176
Gene Symbol	FANCC
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: rat (92%), mouse (92%) and bovine (81%).
Immunogen	A C-terminal peptide within residues 450-558 of human FANCC. [SwissProt# Q00597]

<b>Product Application Detail</b>	S
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000
Application Notes	This FANCC antibody is useful for Western Blot where a band is seen at approximately 65 kDa.
	The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.



Western Blot: FANCC Antibody [NB100-2565] - Detection of FANC C in transfected COS1 cell lysate.





### **Publications**

Yung SK, Tilgner K, Ledran MH et al. Human pluripotent stem cell models of Fanconi Anaemia deficiency reveal an important role for Fanconi Anaemia proteins in cellular reprogramming and survival of haematopoietic progenitors. Stem Cells 2012-12-27 [PMID: 23280624] (WB)





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## **Products Related to NB100-2565**

NBL1-10587 FANCC Overexpression Lysate

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

#### 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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