

# Product Datasheet

## FANCC Antibody - Azide and BSA Free NBP3-12777-100ul

Unit Size: 100 ul

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

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**NBP3-12777-100ul**

FANCC 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>	No Preservative
<b>Isotype</b>	IgG
<b>Purity</b>	Antigen and protein A Affinity-purified
<b>Buffer</b>	0.2 um filtered solution in PBS

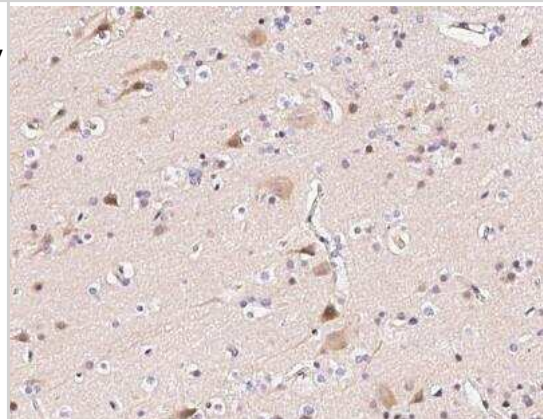
<b>Product Description</b>	
<b>Description</b>	This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Preservative-Free. Avoid repeated freeze-thaw cycles.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2176
<b>Gene Symbol</b>	FANCC
<b>Species</b>	Human
<b>Immunogen</b>	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human FANCC

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:300-1:10000, Immunohistochemistry-Paraffin 1:1000-1:4000

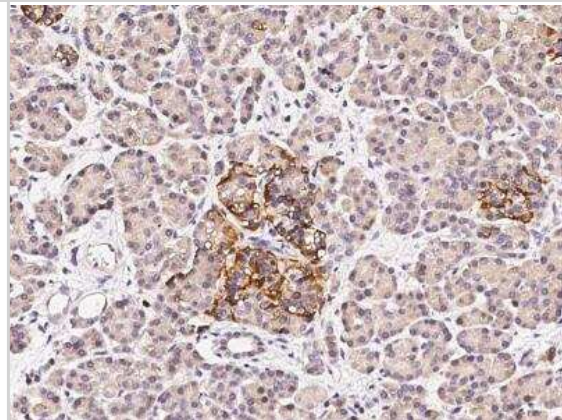


## Images

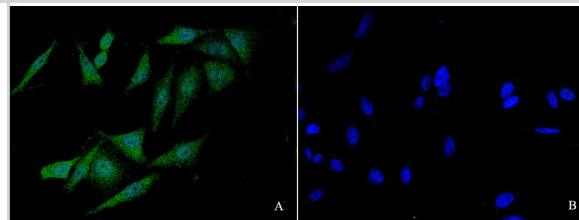
Immunohistochemistry-Paraffin: FANCC Antibody [NBP3-12777] - Staining of human FANCC in human brain with rabbit polyclonal antibody (1:2000).



Immunohistochemistry-Paraffin: FANCC Antibody [NBP3-12777] - Staining of human FANCC in human pancreas with rabbit polyclonal antibody (1:2000).



Immunocytochemistry/Immunofluorescence: FANCC Antibody [NBP3-12777] - Staining of FANCC in HeLa cells. Cells were fixed with 4% PFA, blocked with 10% serum. Then incubated with NBP3-12777 antibody (1:1000) (Figure A), incubated with NBP3-12777 antibody and antigen (Figure B) at 4°C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to cytoplasm and nucleus.





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### **Products Related to NBP3-12777-100ul**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00002176-P01-10ug	Recombinant Human FANCC GST (N-Term) Protein

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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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