

# Product Datasheet

## BRIP1/FANCJ Antibody - BSA Free NBP2-14361

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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Updated 2/23/2025 v.20.1

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**NBP2-14361**

BRIP1/FANCI Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

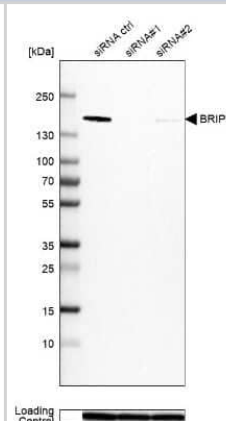
Product Description	
Host	Rabbit
Gene ID	83990
Gene Symbol	BRIP1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: FNKQTKRVSWSSFNSLGQYFTGKIPKATPELGSSSENSASSPPRFKTEKMESKT VLPFTDKCESSNLTVNTSFGSCPQSETIISLTKIDATLTRKNHSEHPLCSEEALD PDIELSLVSEEDKQSTSNRDFETEAEDESIYFTPEL

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Knockdown Validated
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500, Knockdown Validated
Application Notes	IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation/Permeabilization: PFA/Triton X-100.

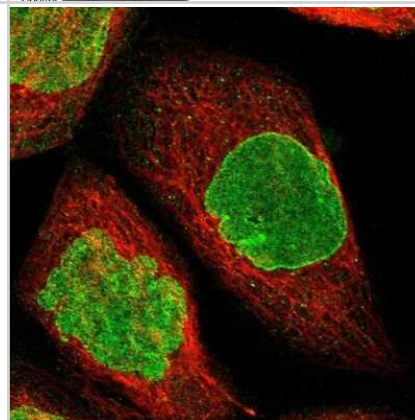


## Images

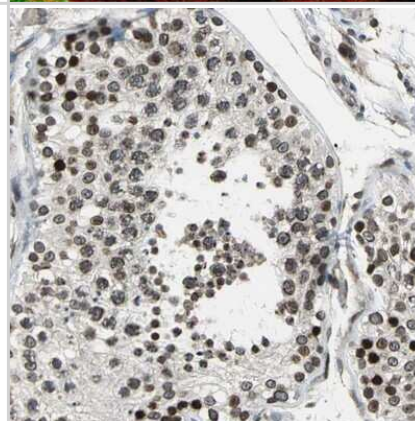
Western Blot: BRIP1/FANCJ Antibody [NBP2-14361] - Analysis in MCF-7 cells transfected with control siRNA, target specific siRNA probe #1 and #2, using Anti-BRIP1 antibody. Remaining relative intensity is presented. Loading control: Anti-GAPDH.



Immunocytochemistry/Immunofluorescence: BRIP1/FANCJ Antibody [NBP2-14361] - Staining of human cell line A-431 shows positivity in nucleus and nuclear membrane.



Immunohistochemistry-Paraffin: BRIP1/FANCJ Antibody [NBP2-14361] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.





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### **Products Related to NBP2-14361**

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NBP2-14361PEP	BRIP1/FANCJ Recombinant Protein Antigen
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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