

# Product Datasheet

## **BRIP1/FANCJ Antibody (GO11-3E6) NB100-350**

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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**NB100-350**

BRIP1/FANCJ Antibody (GO11-3E6)

**Product Information**

<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	This product is unpurified. The exact concentration of antibody is not quantifiable.
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	GO11-3E6
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG1 Kappa
<b>Purity</b>	Unpurified
<b>Buffer</b>	Ascites
<b>Target Molecular Weight</b>	130 kDa

**Product Description**

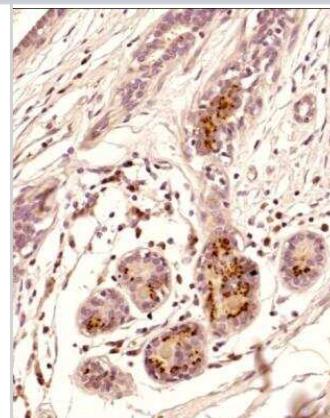
<b>Host</b>	Mouse
<b>Gene ID</b>	83990
<b>Gene Symbol</b>	BRIP1
<b>Species</b>	Human
<b>Immunogen</b>	Fusion protein corresponding to amino acids 647-1043 of human FANCJ. [Swiss-Prot# Q9BX63]

**Product Application Details**

<b>Applications</b>	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
<b>Recommended Dilutions</b>	Western Blot 1:500, Immunoprecipitation, Immunohistochemistry-Paraffin
<b>Application Notes</b>	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.

**Images**

Immunohistochemistry-Paraffin: BRIP1/FANCJ Antibody (GO11-3E6) [NB100-350] - Analysis of a FFPE tissue section of the human breast cancer using 1:200 dilution of BRIP1/FANCJ antibody (NB100-350). The signal was developed using HRP-DAB method which followed counterstaining of the cells with hematoxylin. The antibody generated a nuclear stain in ductal cells with some cytoplasmic localization.

**Publications**

Cantor, S et al. BACH1, a novel helicase-like protein, interacts directly with BRCA1 and contributes to its DNA repair function. *Cell*;105(1):149-60. 2001-04-06 [PMID: 11301010] (IP, WB, Human)



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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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