

# Product Datasheet

## BRCA1 Antibody (MU) [FITC] NB100-600F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-600F**

BRCA1 Antibody (MU) [FITC]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	MU
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Conjugate</b>	FITC
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS
<b>Target Molecular Weight</b>	240 kDa
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	672
<b>Gene Symbol</b>	BRCA1
<b>Species</b>	Human
<b>Reactivity Notes</b>	Human.
<b>Immunogen</b>	Human BRCA1 corresponding to residues 1314-1864 [UniProt# P38398]
<b>Product Application Details</b>	
<b>Applications</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence
<b>Recommended Dilutions</b>	Flow Cytometry, Immunocytochemistry/Immunofluorescence
<b>Application Notes</b>	In Western blot a band was observed ~220-240 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.





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### Products Related to NB100-600F

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NBP1-43954-0.1mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [FITC]
NB100-600R	BRCA1 Antibody (MU) [DyLight 550]
H00000672-P01-25ug	Recombinant Human BRCA1 Protein
NB100-936SuperNovusPack	BRCA1 Antibody Pack

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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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