

# Product Datasheet

## **BRCA2 Antibody** **NB600-445IR**

Unit Size: 100 Tests

Store at 4C in the dark.

[www.novusbio.com](http://www.novusbio.com)



[support@novusbio.com](mailto:support@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NB600-445IR](http://www.novusbio.com/NB600-445IR)

Updated 1/9/2014 v.20.1

**NB600-445IR**

BRCA2 Antibody (3E6) [DyLight 755]

<b>Product Information</b>	
<b>Unit Size</b>	100 Tests
<b>Concentration</b>	Concentrations vary lot to lot. See 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>	3E6
<b>Preservative</b>	No Preservative
<b>Isotype</b>	IgG1
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50 mM Sodium Borate
<b>Target Molecular Weight</b>	390 kDa

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	675
<b>Gene Symbol</b>	BRCA2
<b>Species</b>	Human
<b>Species Reactivity</b>	Human
<b>Specificity/Sensitivity</b>	This antibody recognizes the BRCA2 gene product, a 390-kDa nuclear protein.
<b>Immunogen</b>	Amino acids 188-563 of human BRCA2 expressed in E. coli. BRCA2-BBA.
<b>Notes</b>	Optimal dilution of this antibody should be experimentally determined.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
<b>Recommended Dilutions</b>	Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Western Blot





### **Novus Biologicals USA**

8100 Southpark Way, A-8  
Littleton, CO 80120  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
novus@novusbio.com

### **Novus Biologicals Canada**

461 North Service Road West, Unit B37  
Oakville, ON L6M 2V5  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada@novusbio.com

### **Novus Biologicals Europe**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info@bio-techne.com

### **General Contact Information**

www.novusbio.com  
Technical Support: technical@novusbio.com  
Orders: orders@novusbio.com  
General: novus@novusbio.com

### **Products Related to NB600-445IR**

---

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
NBP2-36577IR	Mouse IgG1 Isotype Control (MOPC-21) [DyLight 755]
NB600-445UV	BRCA2 Antibody (3E6) [DyLight 350]
H00000675-R01-20nmol	BRCA2 RNAi

---

### **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.

**For more information on our guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee).**

