

## BRCA2 antibody [5F6]

Cat. No. GTX70123

|              |                   |
|--------------|-------------------|
| Host         | Mouse             |
| Clonality    | Monoclonal        |
| Isotype      | IgG1              |
| Applications | WB, IHC-P, IHC-Fr |
| Reactivity   | Human             |

References ( 4 )

Package

100 µl

## Applications

## Application Note

Do not boil samples for longer than two minutes. For WB: Use at a concentration of 1-5 µg/ml. Predicted molecular weight: 380 kDa. Optimal dilutions/concentrations should be determined by the researcher.

Calculated MW 384 kDa. ( [Note](#) )

## Properties

|               |                                                                                                                                                                                                                            |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form          | Liquid                                                                                                                                                                                                                     |
| Buffer        | PBS                                                                                                                                                                                                                        |
| Preservative  | No preservatives                                                                                                                                                                                                           |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| Immunogen     | Amino acids 2336-2478 of human BRCA2 expressed in E. coli. BRCA2-P400.                                                                                                                                                     |
| Purification  | Protein G purified                                                                                                                                                                                                         |
| Conjugation   | Unconjugated                                                                                                                                                                                                               |

## Note

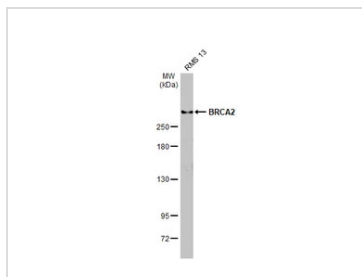
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## DATA IMAGES



### GTX70123 WB Image

Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with BRCA2 antibody [5F6] (GTX70123) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



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