

Datasheet for ABIN3183544  
**anti-BRCA2 antibody (N-Term)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µL                               |
| Target:              | BRCA2                                |
| Binding Specificity: | N-Term                               |
| Reactivity:          | Human, Rat                           |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This BRCA2 antibody is un-conjugated |
| Application:         | ELISA, Immunohistochemistry (IHC)    |

## Product Details

|                  |                                                                                                                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------|
| Immunogen:       | Synthesized peptide derived from the N-terminal region of human BRCA2.                                                |
| Isotype:         | IgG                                                                                                                   |
| Specificity:     | BRCA2 Polyclonal Antibody detects endogenous levels of BRCA2 protein.                                                 |
| Characteristics: | Rabbit Polyclonal to BRCA2.                                                                                           |
| Purification:    | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |

## Target Details

|                   |                                          |
|-------------------|------------------------------------------|
| Target:           | BRCA2                                    |
| Alternative Name: | BRCA2 ( <a href="#">BRCA2 Products</a> ) |

### Target Details

|                   |                                                                                                               |
|-------------------|---------------------------------------------------------------------------------------------------------------|
| Molecular Weight: | 385 kDa                                                                                                       |
| Gene ID:          | 675                                                                                                           |
| UniProt:          | <a href="#">P51587</a>                                                                                        |
| Pathways:         | <a href="#">DNA Damage Repair</a> , <a href="#">M Phase</a> , <a href="#">Maintenance of Protein Location</a> |

### Application Details

|                    |                                 |
|--------------------|---------------------------------|
| Application Notes: | IHC 1:100-1:300, ELISA 1:20000, |
| Restrictions:      | For Research Use only           |

### Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | 1 mg/mL                                                                                                                |
| Buffer:            | Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.                                             |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Handling Advice:   | Avoid repeated freeze/thaw cycles.                                                                                     |
| Storage:           | -20 °C                                                                                                                 |
| Storage Comment:   | Store at -20°C.                                                                                                        |