

## BRCA1 antibody [GLK-2]

Cat. No. GTX17251

|              |            |
|--------------|------------|
| Host         | Mouse      |
| Clonality    | Monoclonal |
| Isotype      | IgM        |
| Applications | IHC-P      |
| Reactivity   | Human      |

Package  
250 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| IHC-P              | 1:15-1:50            |

**Note : Recommendations for antigen retrieval : Citrate Buffer pH 6.0**

Not tested in other applications.

## Product Note

This antibody stains 94% of ovarian carcinomas with a mutation in exon 11. However, staining was absent in 100% of tumors with mutations other than exon 11.

## Properties

|              |                                                                                         |
|--------------|-----------------------------------------------------------------------------------------|
| Form         | Liquid                                                                                  |
| Buffer       | Tissue culture supernatant                                                              |
| Preservative | 0.09% Sodium azide                                                                      |
| Storage      | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| Immunogen    | Peptide corresponding to amino acids 1839-1863 of the C-terminus of BRCA1.              |
| Purification | Unpurified                                                                              |
| Conjugation  | Unconjugated                                                                            |

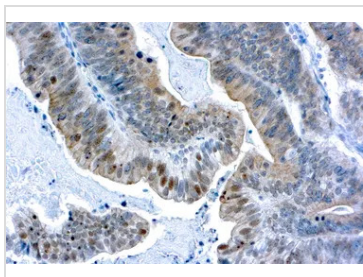
## Note

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**DATA IMAGES**

**GTX17251 IHC-P Image**

IHC-P analysis of human ovarian carcinoma tissue using GTX17251 BRCA1 antibody [GLK-2].



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