

BRCA1 antibody

Cat. No. GTX50557

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Human

Reference (1) Package 100 μl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 208 kDa. (Note)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 150mM NaCl, 50% Glycerol	
Preservative	0.02% Sodium azide	
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	Peptide sequence around aa.1421~1425 (H-G-S-Q-P) derived from human BRCA1.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

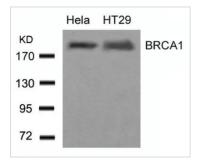


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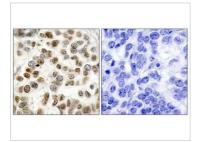


DATA IMAGES



GTX50557 WB Image

WB analysis of extracts from HeLa and HT-29 cells using GTX50557 BRCA1 antibody.



GTX50557 IHC-P Image

IHC-P analysis of human breast carcinoma tissue using GTX50557 BRCA1 antibody.

Left: Primary antibody

Right: Primary antibody pre-incubated with the antigen specific peptide



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