

Manufacturer/Supplier:				
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Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-BRCA1 Antibody			
Catalog:	DL94915A			
U				
Synonyms:	RNF53; Breast cancer type 1 susceptibility protein;			
~ 9 - 10 - 19 - 1	RING finger pr	• •	r sussequentity protein,	
	itiltö iniger pi	otem 55		
Immunogen:	KLH-conjugated synthetic peptide encompassing a			
ininunogen.	sequence within the C-term region of human			
	BRCA1. The exact sequence is proprietary.			
	BRCAI. The ex	xact sequenc	e is proprietary.	
T		C		
Form: Liquid		Concentra	ation: 1mg/mL	
CL 100 1/50 1			1.1.	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human		Application	on: WB, IHC, IF/IC	
Clonality: Polyclonal		Dilution:	WB (1/500 - 1/1000),	



IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)

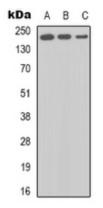
Entrez Gene:	672
SwissProt:	P38398
Purification:	The antibody was purified by immunogen affinity chromatography.
Buffer:	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of BRCA1 expression in K562 (A), HEK293T (B), HT29 (C) whole cell lysates.



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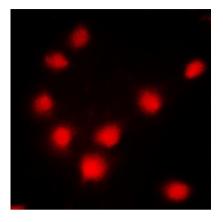
IHC description:

Immunohistochemical analysis of BRCA1 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of BRCA1 staining in MCF7 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.

