

Manufacturer/Supplier:				
WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD				
Address: A1-203 Mingpin CityII,No.8 Xihudong Road.Liangxi District				
Wuxi Jiangsu Province, China				
TELE: 86-510-82732223		FAX:	86-510-82720101-8014	
Web : <u>www.dldevelop.com</u>				
Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>				
Product name:	Rabbit anti-BRCA1 (pS1524) Antibody			
Catalog:	DL92148A			
~				
Synonyms:	RNF53; Breast cancer type 1 susceptibility protein;			
	RING finger p	rotein 53		
Immunogen:	VI U conjugat	ad synthetic	nontido oncomposina o	
Ininunogen.	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human			
	BRCA1 (pS1524). The exact sequence is			
	proprietary.	2+ <i>j</i> . The exa	et sequence is	
	proprietary.			
Form: Liquid		Concentr	ation: 1mg/mL	
Size: 100 ul/50 ul		Host: Rab	bit	
Reactivity: Human, Mouse, Rat		Applicati	on: WB, IHC	



**Clonality:** Polyclonal

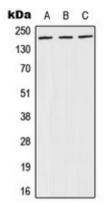
**Dilution:** WB (1/500 - 1/1000), IHC (1/100 - 1/200)

Entrez Gene:	672/12189/497672
SwissProt:	P38398/P48754/O54952
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 (pS1524) expression in A431 (A), NIH3T3 (B), PC12 (C) whole cell lysates.

## **DEVELOP**



## **IHC description:**

Immunohistochemical analysis of BRCA1 (pS1524) 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.

## **Storage:**

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