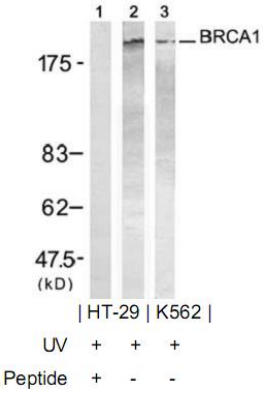
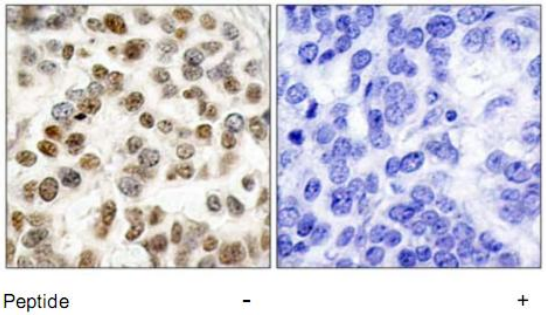
BRCA1 (Ab-1423) Antibody

Catalog No.	75555
Product Name	BRCA1 (Ab-1423) Antibody
Size	50ug, 100ug
Concentration	1 mg/ml
Specificity	Detects endogenous levels of total BRCA1 protein.
Reactivity	Human
Immunogen	Synthesized non-phosphopeptide derived from human BRCA1 around the phosphorylation site of serine 1423 (H-G-S^{P}-Q-P).
Applications	Western Blot: 1/500 – 1/1000; IHC: 1/50 – 1/100
Entrez Gene No.	672 (Human)
Swiss-Prot No.	P38398 (Human)
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Buffer	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	-20°C for one year. Avoid freeze / thaw cycles.
Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Images



Western blot analysis of extracts from HT-29 and K562 cells treated with UV (20min), using BRCA1 (Ab-1423) antibody (Lane 1, 2 and 3).



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using BRCA1 (Ab-1423) antibody.

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