

Manufacturer/Supplier:			
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Product name:	Rabbit anti-GADD153 Antibody		
Catalog:	DL90336A		
Synonyms:	CHOP; CHOP10; GADD153; DNA		
	damage-inducible transcript 3 protein; DDIT-3;		
	C/EBP zeta; C/EBP-homologous protein; CHOP; C/EBP-homologous protein 10; CHOP-10; CCAAT/enhancer-binding protein homologous protein; Growth arrest and DNA damage-inducible		
	protein G		
Immunogen:	KLH-conjugated synthetic peptide encompassing a		
	sequence within the center region of human		
	GADD153. The exact sequence is proprietary.		
Form: Liquid	Concentration: 1mg/mL		
Form, Liquid	Concentration, Ting/IIL		

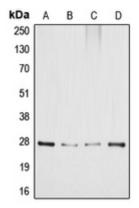


Size: 100 ul/50 ul		Host: Rabbit
Reactivity: Human,Mouse,Rat, eep	,Bovine,Pig,Sh	Application: WB, IHC, IF/IC
Clonality: Polyclonal		Dilution: WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/IC (1/100 - 1/500)
Entrez Gene:	1649/13198	
SwissProt:	P35638/P35639/	Q62857
Purification:	The antibody was purified 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 GADD153 expression in HeLa (A), MCF7 (B), SP2/0 (C), PC12 (D) whole cell lysates.

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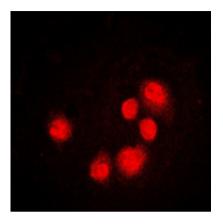
IHC description:

Immunohistochemical analysis of GADD153 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 GADD153 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 antibod

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Storage:

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

