

Datasheet for ABIN7154464 anti-GADD45A antibody (AA 1-165)



Go to Product page

Overview	

Quantity:	100 µg
Target:	GADD45A
Binding Specificity:	AA 1-165
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GADD45A antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Growth arrest and DNA damage-inducible protein GADD45 alpha protein (1-165AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GADD45A
Alternative Name:	GADD45A (GADD45A Products)
Background:	Background: In T-cells, functions as a regulator of p38 MAPKs by inhibiting p88

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7154464 | 07/25/2024 | Copyright antibodies-online. All rights reserved.

	phosphorylation and activity (By similarity). Might affect PCNA interaction with some CDK (cell
	division protein kinase) complexes, stimulates DNA excision repair in vitro and inhibits entry of
	cells into S phase.
	Aliases: DDIT 1 antibody, DDIT-1 antibody, DDIT1 antibody, DNA damage inducible transcript 1
	antibody, DNA damage-inducible transcript 1 protein antibody, GA45A_HUMAN antibody,
	GADD45 antibody, GADD45A antibody, Growth arrest and DNA damage inducible 45 alpha
	antibody, Growth arrest and DNA damage inducible alpha antibody, Growth arrest and DNA
	damage-inducible protein GADD45 alpha antibody
UniProt:	P24522
Pathways:	p53 Signaling, Cell Division Cycle
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.