

Datasheet for ABIN7154475
anti-GADD45G antibody (AA 1-159) (Biotin)



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Overview

Quantity:	100 µg
Target:	GADD45G
Binding Specificity:	AA 1-159
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GADD45G antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Growth arrest and DNA damage-inducible protein GADD45 gamma protein (1-159AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GADD45G
Alternative Name:	GADD45G (GADD45G Products)
Background:	Background: Involved in the regulation of growth and apoptosis. Mediates activation of stress-

Target Details

responsive MTK1/MEKK4 MAPKKK.

Aliases: CR6 antibody, Cytokine responsive protein CR6 antibody, Cytokine-responsive protein CR6 antibody, DDIT-2 antibody, DDIT2 antibody, DNA damage-inducible transcript 2 protein antibody, GA45G_HUMAN antibody, Gadd45g antibody, Growth arrest and DNA damage inducible gamma antibody, Growth arrest and DNA damage-inducible protein GADD45 gamma antibody, GRP17 antibody

UniProt: [O95257](#)

Pathways: [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.