

GADD45G

Reactivity: Human Rat

Tested applications: WB

Recommended Dilution: WB 1:200 - 1:2000

Calculated MW: 17kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human GADD45G

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

CR6; DDIT2; GRP17; GADD45gamma;

Catalog #: A10286

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 10912

Isotype: IgG

Swiss Prot: O95257

Purity: Affinity purification

For research use only.

Background:

This gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The protein encoded by this gene responds to environmental stresses by mediating activation of the p38/JNK pathway via MTK1/MEKK4 kinase. The GADD45G is highly expressed in placenta.

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