

anti-GADD 34

Cat #: HM1157
Rabbit polyclonal IgG
0.2 µg/µl, store at 4 °C

For research use only

APPLICATIONS

GADD 34 (also designated MyD116) is a member of proteins whose levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. Other members of this protein family include GADD 45 and GADD 153. GADD 34 has been shown to synergize with GADD 45 or GADD 153 in suppressing cell growth. It shares significant homology with PEG-3 (progression elevated gene-3).

SPECIFICITY

This antibody specifically reacts with GADD 34 of human, mouse and rat origin.

The antibody can be used in Western blotting, immunoprecipitation and immunohistochemistry.

IMMUNOGEN

A recombinant protein corresponding to the full length human GADD 34.

STORAGE

This antibody is stable for 24 months when stored at 2-8°C.

REFERENCE

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