

CRIF1 rabbit pAb

Cat No.: ES7942

For research use only

Overview

Product Name CRIF1 rabbit pAb

Host species Rabbit
Applications IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

Recommended dilutions Immunohistochemistry: 1/100 - 1/300. ELISA:

1/40000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human GADD45GIP1. AA

range:91-140

Specificity CRIF1 Polyclonal Antibody detects endogenous

levels of CRIF1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

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

Protein Name Growth arrest and DNA damage-inducible

proteins-interacting protein 1

Gene Name GADD45GIP1

Cellular localization Mitochondrion . Nucleus . Using N-terminally tagged

constructs, has been found in the nucleus

(PubMed:12482659). C-terminally tagged constructs

are targeted exclusively to mitochondria

(PubMed:22453275). This discrepancy may be

explained by masking of a p

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 90480 Human Swiss-Prot Number Q8TAE8

Alternative Names GADD45GIP1; PLINP1; PRG6; Growth arrest and

DNA damage-inducible proteins-interacting protein

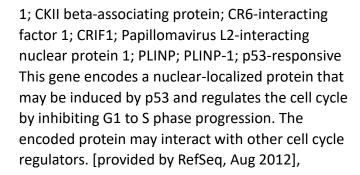


+86-27-59760950 ELKbio@ELKbiotech.com

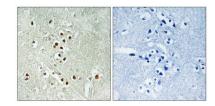
www.elkbiotech.com



Background



Immunohistochemistry analysis of paraffin-embedded human brain, using GADD45GIP1 Antibody. The picture on the right is blocked with the synthesized peptide.



+86-27-59760950

