

GADD34 Polyclonal Antibody

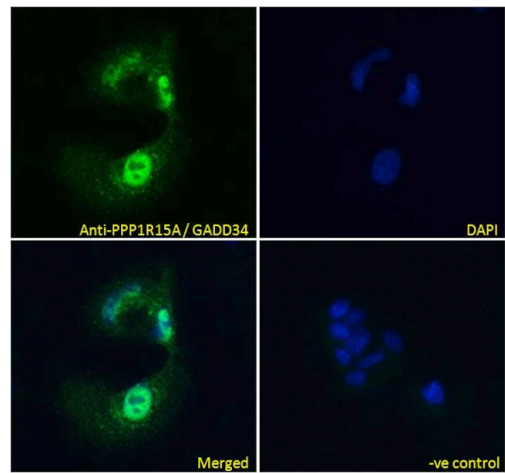
Product Details	
Size	100 µg
Species Reactivity	Human
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide sequence (AAALDLSGRRG) corresponding to the C-terminus amino acids of PPP1R15A
Form	Liquid
Concentration	0.5 mg/mL
Purification	Ammonium sulfate precipitation
Storage buffer	TBS, pH 7.3, with 0.5% BSA
Contains	0.02% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_10982667

Applications	Tested Dilution	Publications
Western Blot (WB)	0.3-1 µg/mL	-
Immunohistochemistry (Paraffin) (IHC (P))	2-4 µg/mL	-
Immunocytochemistry (ICC/IF)	10 µg/mL	-
Flow Cytometry (Flow)	10 µg/mL	-

Product Specific Information

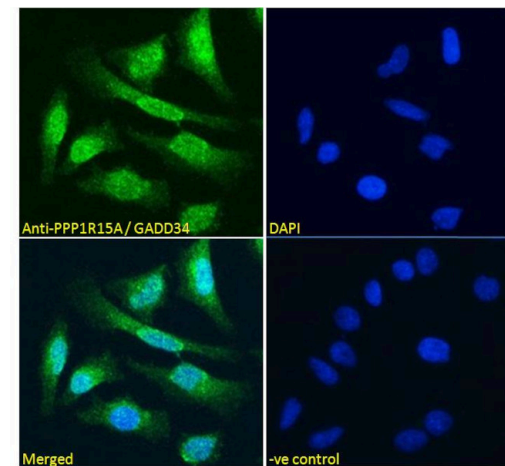
This antibody is tested in Peptide ELISA: antibody detection limit dilution 128,000.

Product Images For GADD34 Polyclonal Antibody



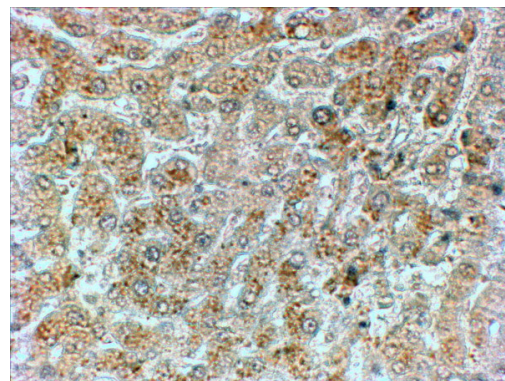
GADD34 Antibody (PA5-17937) in ICC/IF

Immunocytochemistry analysis of GADD34 using GADD34 Polyclonal Antibody (Product # PA5-17937) in paraformaldehyde fixed HepG2 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL), showing strong nuclear and some cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL).



GADD34 Antibody (PA5-17937) in ICC/IF

Immunocytochemistry analysis of GADD34 using GADD34 Polyclonal Antibody (Product # PA5-17937) in paraformaldehyde fixed HeLa cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL), showing strong nuclear and some cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/mL) followed by Alexa Fluor 488 secondary antibody (4 µg/mL).



GADD34 Antibody (PA5-17937) in IHC (P)

Immunohistochemical analysis of GADD34 in paraffin embedded human liver using a GADD34 polyclonal antibody (Product #PA5-17937) at a concentration of 2 µg/mL. Steamed antigen retrieval was performed with pH 6 buffered citrate. Samples were then stained with horseradish peroxidase.

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