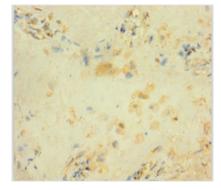






GADD45B Antibody

Product Code	CSB-PA009163LA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O75293
Immunogen	Recombinant Human Growth arrest and DNA damage-inducible protein GADD45 beta protein (1-160AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA, IHC, IF; Recommended dilution: IHC:1:50-1:200, IF:1:50-1:500
Relevance	Involved in the regulation of growth and apoptosis. Mediates activation of stress-responsive MTK1/MEKK4 MAPKKK.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Growth arrest and DNA damage-inducible protein GADD45 beta (Myeloid differentiation primary response protein MyD118) (Negative growth regulatory protein MyD118), GADD45B, MYD118
Species	Human
Research Area	Cell Biology
Target Names	GADD45B
Image	Immunohistochemistry of paraffin-embedded



Immunohistochemistry of paraffin-embedded human placenta tissue using CSB-PA009163LA01HU at dilution of 1:100



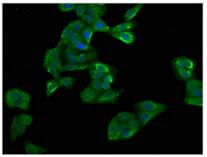
CUSABIO TECHNOLOGY LLC











Immunofluorescence staining of HepG2 cells with CSB-PA009163LA01HU at 1:100, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized tissue using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C.The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG (H+L).