

Anti-GADD45 beta Antibody

Catalog # AP53761

Product Information

Application	WB
Primary Accession	O75293
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	17818

Additional Information

Gene ID	4616
Other Names	MYD118; Growth arrest and DNA damage-inducible protein GADD45 beta; Myeloid differentiation primary response protein MyD118; Negative growth regulatory protein MyD118
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human GADD45 beta. The exact sequence is proprietary.
Dilution	WB~~1/500 - 1/1000
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.09% (W/V) sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

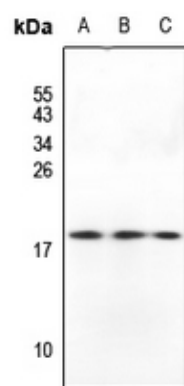
Protein Information

Name	GADD45B
Synonyms	MYD118
Function	Involved in the regulation of growth and apoptosis. Mediates activation of stress-responsive MTK1/MEKK4 MAPKKK.

Background

Rabbit polyclonal antibody to GADD45 beta

Images



Western blot analysis of GADD45 beta expression in H9C2 (A), A549 (B), HeLa (C) whole cell lysates.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.