

Product datasheet for TA371692

GADD34 (PPP1R15A) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

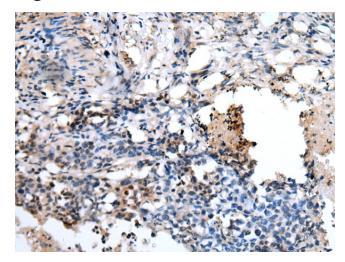
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 30-150 Positive control: Human lung cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human PPP1R15A
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	protein phosphatase 1 regulatory subunit 15A
Database Link:	<u>Entrez Gene 23645 Human</u> <u>O75807</u>
Background:	This gene is a member of a group of genes whose transcript levels are increased following stressful growth arrest conditions and treatment with DNA-damaging agents. The induction of this gene by ionizing radiation occurs in certain cell lines regardless of p53 status, and its protein response is correlated with apoptosis following ionizing radiation.
Synonyms:	GADD34

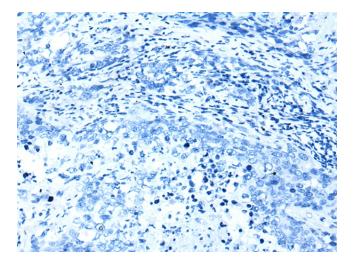


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Product images:



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371692 (PPP1R15A Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using TA371692 (PPP1R15A Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)

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