

GADD45B antibody, Internal

Cat. No. GTx46244

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-P	2-10 µg/ml

Not tested in other applications.

Calculated MW 18 kDa. ([Note](#))

Properties

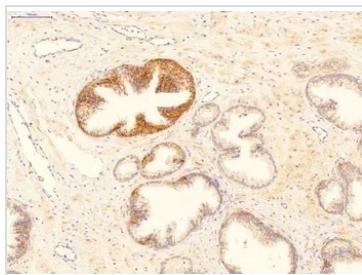
Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to an Internal region of Human GADD45B
Purification	Affinity Purified
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



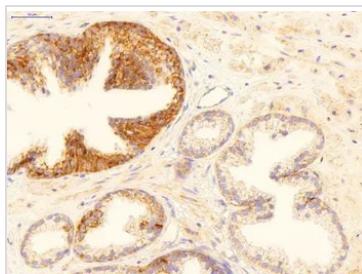
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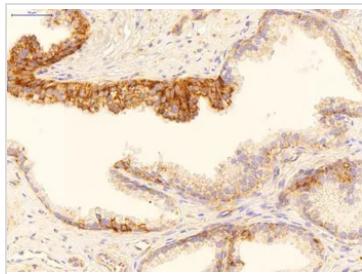
DATA IMAGES

**GTx46244 IHC-P Image**

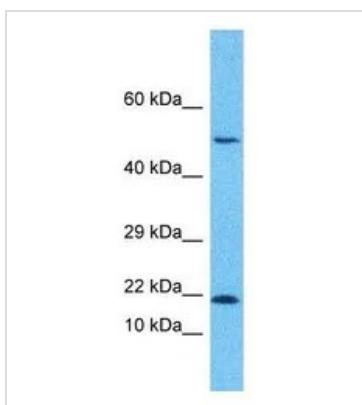
IHC-P analysis of human prostate cancer tissue using GTx46244 GADD45B antibody at 2 μ g/ml. Leica Bond antigen retrieval solution 1 (citrate buffer, pH 6.0) for 20 min at 99oC.

**GTx46244 IHC-P Image**

IHC-P analysis of human prostate cancer tissue using GTx46244 GADD45B antibody at 2 μ g/ml. Leica Bond antigen retrieval solution 1 (citrate buffer, pH 6.0) for 20 min at 99oC

**GTx46244 IHC-P Image**

IHC-P analysis of human prostate cancer tissue using GTx46244 GADD45B antibody at 2 μ g/ml. Leica Bond antigen retrieval solution 1 (citrate buffer, pH 6.0) for 20 min at 99oC

**GTx46244 WB Image**

WB analysis of human fetal lung tissue using GTx46244 GADD45B antibody at 3 μ g/ml.



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