

# GOAT ANTI-GADD45GAMMA (AA 123 TO 133) ANTIBODY

**SKU:** EB08300



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## SPECIFICATIONS

**Formulation** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 µg

**Storage Instructions** Aliquot and store at -20°C. Minimize freezing and thawing.

**Synonym /**

**Alias** growth arrest and DNA-damage-inducible, gamma|CR6|DDIT2|GADD45gamma|GRP17|GADD45-gamma|gadd-  
**Names** related protein, 17 kD|growth arrest and DNA-damage-inducible gamma

**Accession ID** NP\_006696.1

**Blocking Peptide** EBP08300

**Immunogen** Peptide with sequence C-SPNEDAWKDP, from the internal region of the protein sequence according to  
NP\_006696.1.

**Peptide Sequence** C-SPNEDAWKDP

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using  
the immunizing peptide.

**Shipping Instructions** Refrigerated

**Predicted Species** Human, Mouse

**Human Gene ID** 10912

**Mouse Gene ID** 23882

**Product Grade** [https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring\\_medium.png](https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png)

**ELISA**

**Detection Limit** Antibody detection limit dilution 1:4000.

**Western Blot** Preliminary experiments in lysates of cell line A549 gave no specific signal but low background (at antibody  
concentration up to 1µg/ml). We would appreciate any feedback from people in the field - have any results been  
reported with other antibodies/lysates?

**Application Type** Pep-ELISA

## DOCUMENTS

- [Data Sheet](#)