www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-GADD45GAMMA (AA 123 TO 133) ANTIBODY

SKU: EB08300

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 Names	growth arrest and DNA-damage-inducible, gamma|CR6|DDIT2|GADD45gamma|GRP17|GADD45-gamma|gadd-related protein, 17 kD|growth arrest and DNA-damage-inducible gamma
Accession ID	NP_006696.1
Blocking Peptide	EBP08300
Immunogen	Peptide with sequence C-SNPNEDAWKDP, from the internal region of the protein sequence according to NP_006696.1.
Peptide Sequence	C-SNPNEDAWKDP
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
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

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

DOCUMENTS

- Data Sheet