

## Anti-GADD45gamma antibody (123-133) (STJ71441) STJ71441

## **GENERAL INFORMATION**

Description Applications Pep-ELISA Host/Source Goat

Product Type Primary antibodies Short Goat polyclonal antibody anti-GADD45gamma (123-133) is suitable for use in ELISA research applications. Reactivity Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range Peptide ELISA: antibody detection limit dilution 1:4000. WB: 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 Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Store at-20°C on receipt and minimise freeze-thaw cycles. Instruction

## **TARGET INFORMATION**

Gene ID 10912 Gene Symbol GADD45G Immunogen Immunogen 123-133 Region Sequence

Uniprot ID GA45G\_HUMAN

Specificity Immunogen SNPNEDAWKDP

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081