

Anti-GADD45A antibody (1-165) (STJ113355)

STJ1113355

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-GADD45A (1-165) is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence.

Applications WB, IHC, IF **Host/Source** Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Concentration
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

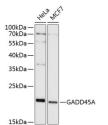
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

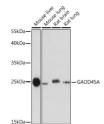
Gene ID 1647
Gene Symbol GADD45A
Uniprot ID GA45A_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-165 of human GADD45A (NP_001915.1).

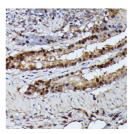
Immunogen Region 1-165
Specificity
Immunogen
Sequence



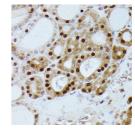
Western blot analysis of extracts of various cell lines using GADD45A antibody (STJ113355) at 1:100 dilution. Secondary antibody: HRP Goat Anti-rabbit [gl (H+L) at 1:10000 dilution. Lysates/proteins: 25ug pe lane. Blocking buffer: 3% nonfat dry milk in TBST Detection: ECL Basic Kit. Exposure time: 1s.



Western blot analysis of extracts of various cell lines using QADD45A antibody (STU14355) at .1100 dilution. Secondary antibody: HRP Goat Anti-rabbit tg/ (H+L) at 1:10000 dilution Lysates/proteins: 25ug pe ane. Blocking buffer: % nonfat dry milk in TBST



Immunohistochemistry of paraffin-embedded rat lung using GADD45A antibody (STJ113355) at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffin-embedded human thyroid cancer using GADD45A antibody (STJ113355) at dilution of 1:100 (40x lens).