

Anti-DDIT3 antibody (60-140 Internal) (STJ92276)

STJ92276

GENERAL INFORMATION

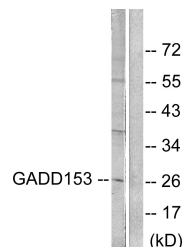
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Dna Damage-Inducible Transcript 3 Protein (60-140 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Rat

PRODUCT PROPERTIES

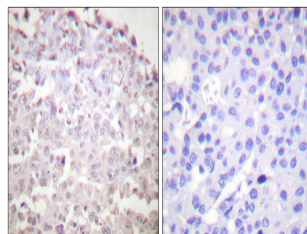
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

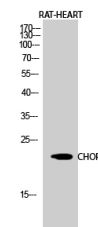
Gene ID	1649
Gene Symbol	DDIT3
Uniprot ID	DDIT3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GADD153 at amino acid range 91-140
Immunogen Region	60-140 Internal
Specificity	DDIT3 polyclonal antibody (Dna Damage-Inducible Transcript 3 Protein) binds to endogenous Dna Damage-Inducible Transcript 3 Protein at the amino acid region 60-140 Internal.
Immunogen Sequence	



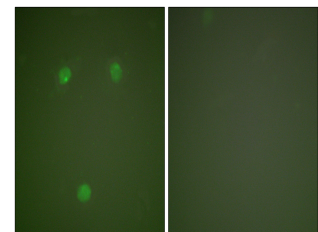
Western blot analysis of lysates from LOVO cells, treated with serum 10% 15', using GADD153 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using GADD153 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of RAT-HEART cells using CHOP Polyclonal Antibody diluted at 1: 1000



Immunofluorescence analysis of COS7 cells, using GADD153 Antibody. The picture on the right is blocked with the synthesized peptide.

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.
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