

Anti-GADD45A antibody [6C3-G3-E9] (STJ99242)

STJ99242

GENERAL INFORMATION

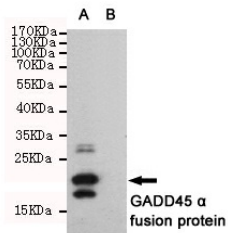
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Growth Arrest And Dna Damage-Inducible Protein Gadd45 Alpha is suitable for use in Western Blot research applications.
Applications	WB
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	6C3-G3-E9
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:1000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	1647
Gene Symbol	GADD45A
Uniprot ID	GA45A_HUMAN
Immunogen	Purified recombinant human GADD45 Alpha protein expressed in E.coli
Immunogen	
Region	
Specificity	
Immunogen	
Sequence	



Western blot detection of GADD45 Alpha in CHO-K1 cell lysate (B) and CHO-K1 transfected by GADD45 Alpha His fusion protein (A) cell lysate using GADD45 Alpha mouse mAb (1:1000 diluted). Predicted band size: 22kDa. Observed band size: 22kDa.

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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