

Anti-Phospho-XIAP-Ser87 antibody (53-102 aa) (STJ90841) STJ90841

GENERAL INFORMATION

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-E3 ubiquitin-protein ligase XIAP-Ser87 (53-102 aa) is suitable for use in Western Blot, Description Immunohistochemistry, Immunofluorescence and ELISA research applications. Applications WB/IHC/IF/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Range	IHC 1:100-1:300
	ELISA 1:20000
	IF 1:50-200
Formulation	Liquid in PBS containing 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 331				
Gene Symbol XIAF	c			
Uniprot ID XIAF	P HUMAN			
Immunogen The	gen The antiserum was produced against synthesized peptide derived from the human XIAP around the phosphorylation			đ
-	amino acid range 53-102	, , ,		
Immunogen 53-1	-			
Region				
	V Phospho-XIAP (S87) Polyclonal Antibody detects endogenous levels of XIAP protein only when phosphorylated at S87.			
Immunogen		, ,		
Sequence				
	1	2	HepG2 HepG2	
		117	1730	
	P 101 (70	
		72	50	
			40	
	XIAP	55	36	
	(pSer87)	00	25	
		34		
		17	15 + Anisomycin	
			25ug/ml 30'	
	2 A Martin Contraction	(kD)		
Immunohistochemistry analysis of paraffin-e human skeletal muscle, using XIAP (Phosp	embedded Western blot analysis of lys- ho-Ser87) treated with Anisomycin 25	ates from HepG2 cells	Western blad englyzin of UnoCO colle union Discoster	
Antibody. The picture on the right is blocked	d with the (Phospho-Ser87) Antibody. Th	ne lane on the right is	Western blot analysis of HepG2 cells using Phospho- XIAP (S87) Polyclonal Antibody diluted at 11% 500	
phospho peptide.	blocked with the phospho pept	ice.		

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