bs-1337R

— DATASHEET —

[Primary Antibody]

phospho-Bcl-xL (Ser62) Rabbit pAb

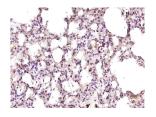


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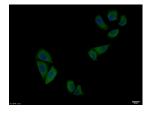
- DATASHEE			1	
Host:		Isotype: IgG	Applications:	IHC-P (1:100-500)
Clonality:	Polyclonal			IHC-F (1:100-500) IF (1:100-500)
GenelD:	598	SWISS: Q07817		ICC/IF (1:100)
Target: phospho-Bcl-xL (Ser62)				Human, Rat
Immunogen: KLH conjugated Synthesised phosphopeptide derived from human Bcl-xL around the phosphorylation site of Ser62: 55-200/233.			······,	(predicted: Mouse, Sheep, Cow, Dog, H
Purification:	affinity purified by Protein A			
Concentration: 1mg/ml			Predicted MW.: ^{26 kDa}	
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.			Subcellular Location:	Cell membrane ,Cy ,Nucleus
	The protein encoded by this family. BCL-2 family member as anti- or pro-apoptotic reg variety of cellular activities. located at the outer mitocho shown to regulate outer mito opening. VDAC regulates mit thus controls the production release of cytochrome C by r potent inducers of cell apopt	ptide derived from human Bcl-xL. gene belongs to the BCL-2 protein rs form hetero- or homodimers and act ulators that are involved in a wide The proteins encoded by this gene are ordrial membrane, and have been ochondrial membrane channel (VDAC) ochondrial membrane potential, and of reactive oxygen species and nitochondria, both of which are the tosis. Two alternatively spliced code distinct isoforms, have been		

- VALIDATION IMAGES -

Jul 2008].



Paraformaldehyde-fixed, paraffin embedded (rat lung); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (phospho-Bcl-xL (Ser62)) Polyclonal Antibody, Unconjugated (bs-1337R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



reported. The longer isoform acts as an apoptotic inhibitor and the shorter form acts as an apoptotic activator. [provided by RefSeq,

> Hela cell; 4% Paraformaldehyde-fixed; Triton X-100 at room temperature for 20 min; Blocking buffer (normal goat serum, C-0005) at 37°C for 20 min; Antibody incubation with (phospho-Bcl-xL (Ser62)) polyclonal Antibody, Unconjugated (bs-1337R) 1:100, 90 minutes at 37°C; followed by a conjugated Goat Anti-Rabbit IgG antibody at 37°C for 90 minutes, DAPI (blue, C02-04002) was used to stain the cell nuclei.

, Pig, Horse)

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