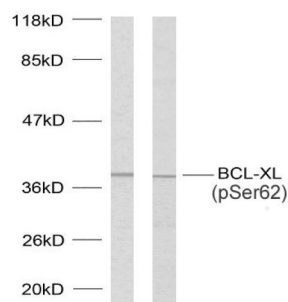
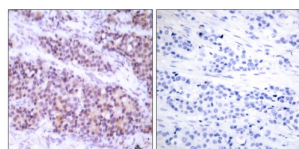


Apoptosis Regulator Bcl-X Phospho-Ser62 (BCL-XL pS62) Antibody

Catalogue No.: abx119182



Western blot analysis of lysates from 293 cells treated with UV and MDA-MB-435 cells treated with UV, using BCL-XL (pS62) Antibody.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using BCL-XL (pS62) Antibody. The picture on the right is blocked with the phosphopeptide.

BCL-XL (pS62) Antibody is a Rabbit Polyclonal antibody against BCL-XL (pS62).

Target: Apoptosis Regulator Bcl-X Phospho-Ser62 (BCL-XL pS62)

Clonality: Polyclonal

Target Modification: Ser62

Modification: Phosphorylation

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1/10000, WB: 1/500 - 1/3000, IHC: 1/50 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Synthesized phosphopeptide derived from human BCL-XL around the phosphorylation site of serine 62 (A-D-S^P-P-A).

Datasheet

Version: 2.0.0
Revision date: 30 Apr 2025



Isotype:	IgG
Form:	Liquid
Purification:	Purified from rabbit antiserum by affinity chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q07817 (UniProt , ExPASy)
KEGG:	hsa:598
String:	9606.ENSP00000302564
Sequence:	CSWHLADSPAVNGA
Buffer:	PBS (without Mg^{2+} and Ca^{2+}), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.
Specificity:	Detects endogenous levels of BCL-XL only when phosphorylated at serine 62.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.