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Product datasheet for TA373972S

BCL2 Rabbit Polyclonal Antibody

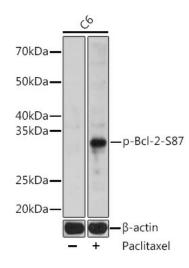
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB,1:500 - 1:2000
Reactivity:	Human, Rat
Modifications:	Phospho Phospho S87
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	A phospho synthetic peptide corresponding to residues surrounding S87 of human Bcl-2.
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	22kDa/26kDa
Gene Name:	B-cell CLL/lymphoma 2
Database Link:	<u>Entrez Gene 596 Human</u> <u>P10415</u>
Background:	This gene encodes an integral outer mitochondrial membrane protein that blocks the apoptotic death of some cells such as lymphocytes. Constitutive expression of BCL2, such as in the case of translocation of BCL2 to Ig heavy chain locus, is thought to be the cause of follicular lymphoma. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2016]
Synonyms:	Bcl-2; OTTHUMP00000163680



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Product images:



Western blot analysis of extracts of C6 cells, using Phospho-Bcl-2-S87 antibody ([TA373972]) at 1:1000 dilution.C6 cells were treated by Paclitaxel (100 nM) at 37°C for 20 hours.|Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.|Lysates/proteins: 25ug per Iane.|Blocking buffer: 3% BSA.|Detection: ECL Basic Kit.|Exposure time: 10s.

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