

Technical Data Sheet

Product	<b>Anti-Hu BCL2 Purified</b>	
Cat. Number/Size	<b>11-668-C025</b>	<b>0.025 mg</b>
	<b>11-668-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	

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Antigen	BCL2
Clone	Bcl-2/100
Format	Purified
Reactivity	Human
Negative species	Mouse
Application	FC (QC tested), IP, WB, IHC(P), IHC(F), ICC
Application details	Flow cytometry: Recommended dilution: 1-5 µg/ml. Intracellular staining. Western blotting: Recommended dilution: 1-2 µg/ml.
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody Bcl-2/100 recognizes Bcl2, a 26 kDa intracellular protooncogen with anti-apoptotic effect, expressed in outer mitochondrial membrane, endoplasmic reticulum and nuclear envelope.
Other names	Bcl-2, PPP1R50
Immunogen	Synthetic peptide corresponding to the amino acids 41-54 of human Bcl2
Entrez Gene ID	596
Gene name	BCL2
NCBI Full Gene Name	BCL2 apoptosis regulator
UniProt ID	P10415

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Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography.
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze.

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Images and References [www.exbio.cz](http://www.exbio.cz)

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