



	Technical Data Sheet	
Product	Anti-Hu IL-2 Biotin	
Cat. Number/Size	1B-936-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	IL-2	
Clone	35C3	
Format	Biotin	
Reactivity	Human	
Application	WB, ICC, FC (QC tested), ELISA, IP	
Application details	Flow cytometry: Recommended dilution: 0.5-4 µg/ml.	
Isotype	Mouse IgG2b kappa	
Specificity	The mouse monoclonal antibody 35C3 recognizes human interleukin 2 (IL-2; secreted or intracellular).	
Other names	Interleukin 2	
Immunogen	recombinant human IL-2	
Entrez Gene ID	3558	
Gene name	IL2	
NCBI Full Gene Name	interleukin 2	
UniProt ID	P60568	
Concentration	1 mg/ml	
Preparation	Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography.	
Formulation	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide	
Storage and handling	Store at 2-8°C. Do not freeze.	
Images and References	www.exbio.cz	

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