



	Technical Data Sheet	
Product	Anti-Hu TCR gamma/delta Biotin	
Cat. Number/Size	1B-147-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	
Antigen	TCR gamma/delta	
Clone	B1	
Format	Biotin	
Reactivity	Human, Non-human primates	
Application	IHC-P, FC (QC tested), IHC-F	
Application details	Flow cytometry: Recommended dilution: 5-15 µg/ml.	
Isotype	Mouse IgG1 kappa	
Specificity	The mouse monoclonal antibody B1 (also known as B1.1) recognizes an extracellular epitope of TCR gamma/delta, the subtype of T cell receptor expressed mainly in epithelial tissues and at the sites of infection.	
Other names	TCRG/D	
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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