

Technical Data Sheet

Product	Anti-Hu CD152 Purified	
Cat. Number/Size	11-785-C025	0.025 mg
	11-785-C100	0.1 mg
	For Research Use Only.	
	Not for use in diagnostic or therapeutic procedures.	

Antigen	CD152
Clone	BNI3
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, IHC(F), ICC
Application details	Flow cytometry: Recommended dilution: 2-5 µg/ml, Intracellular staining.
Isotype	Mouse IgG2a
Specificity	The mouse monoclonal antibody BNI3 recognizes an extracellular domain of human CD152 / CTLA4, an approximately 45 kDa type I transmembrane protein serving as a negative regulator of T cell responses.
Other names	CTLA4, GSE, GRD4
Immunogen	Human CD152-IgG heavy chain fusion protein
Entrez Gene ID	1493
Gene name	CTLA4
NCBI Full Gene Name	cytotoxic T-lymphocyte associated protein 4
UniProt ID	P16410

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.

Images and References www.exbio.cz

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