

Technical Data Sheet

Product **Anti-Hu CD152 Purified Low Endotoxin**
Cat. Number/Size **12-785-C100 0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	CD152
Clone	BNI3
Format	Purified Low Endotoxin
Reactivity	Human
Application	FC (QC tested), IP, IHC-F, ICC
Application details	Flow cytometry: Recommended dilution: 1-4 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
Storage and handling	Store at 2-8°C. Do not freeze.

Images and References www.exbio.cz

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