

Technical Data Sheet

Product **Anti-Hu CD3 Purified**
Cat. Number/Size **11-815-C100** **0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	CD3
Clone	TB3
Format	Purified
Reactivity	Human
Application	FC (QC tested), ICC
Isotype	Mouse IgG2b
Specificity	The mouse monoclonal antibody TB3 recognizes an extracellular epitope on CD3 antigen of the TCR/CD3 complex on mature human T cells. This antibody, although not presented to HLDA workshops, has superior binding than the workshop clone TB2.
Other names	CD3E, T3E, TCRE
Workshop	HLDA 10, HLDA 11
Entrez Gene ID	916
Gene name	CD3E
NCBI Full Gene Name	CD3 antigen, epsilon polypeptide
UniProt ID	P07766

Concentration	1 mg/ml
Preparation	Purified by protein-A affinity chromatography
Formulation	Phosphate buffered saline (PBS) solution with 15 mM sodium azide
Storage and handling	Store at 2-8°C. Do not freeze. Do not use after expiration date stamped on the label.

Images and References www.exbio.cz

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