

Technical Data Sheet

Product **Anti-Hu CD340 Purified**
Cat. Number/Size **11-832-C100** **0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	CD340
Clone	24D2
Format	Purified
Reactivity	Human
Application	ICC, FC (QC tested)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml
Isotype	Mouse IgG1
Specificity	The mouse monoclonal antibody 24D2 recognizes an extracellular epitope of human CD340 (HER-2), a type I transmembrane protein expressed by mesenchymal stem cells, B-lymphoblastic leukemia cells, subsets of C-ALL blasts, and various types of carcinomas.
Other names	ERBB2, NEU, NGL, HER2, TKR1, MLN 19
Workshop	HCDM listed
Immunogen	NIH-3T3/huCD340 cells
Entrez Gene ID	2064
Gene name	ERBB2
NCBI Full Gene Name	erb-b2 receptor tyrosine kinase 2
UniProt ID	P04626

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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