

Technical Data Sheet

Product **Anti-Hu SUSD2**
Cat. Number/Size **11-835-C100** **0.1 mg**
For Research Use Only.
Not for use in diagnostic or therapeutic procedures.

Antigen	SUSD2
Clone	W5C5
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 W5C5 recognizes an extracellular epitope of SUSD2, a type I transmembrane protein expressed on mesenchymal stem-like cells. This antibody selectively binds to a MSCs in both bone marrow and endometrium or tonsil, and can be used for their identification and isolation.
Immunogen	WERI-RB-1 retinoblastoma cells
Entrez Gene ID	56241
Gene name	SUSD2
NCBI Full Gene Name	sushi domain containing 2
UniProt ID	Q9UGT4

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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