

Technical Data Sheet

Product

Anti-Hu CD23 Purified

Cat. Number/Size

11-689-C025

0.025 mg

11-689-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CD23
Clone	EBVCS-5
Format	Purified
Reactivity	Human
Application	FC (QC tested), IP, IHC(F)
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml.
Isotype	Mouse IgG1 kappa
Specificity	The mouse monoclonal antibody EBVCS-5 recognizes an extracellular epitope located in the stalk region of human low affinity IgE receptor (CD23) between the 37 and 25 kDa cleavage sites.
Other names	FCER2, Fc-epsilon-RII, BLAST-2, FCE2, CLEC4J, IGEBF
Immunogen	EBV-transformed human cells
Entrez Gene ID	2208
Gene name	FCER2
NCBI Full Gene Name	low affinity immunoglobulin epsilon Fc receptor
UniProt ID	P06734

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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