

Technical Data Sheet

Product

Anti-CLIC5 Purified

Cat. Number/Size

11-701-C025

0.025 mg

11-701-C100

0.1 mg

For Research Use Only.

Not for use in diagnostic or therapeutic procedures.

Antigen	CLIC5
Clone	CLIC5-02
Format	Purified
Reactivity	Human
Application	FC (QC tested), WB
Application details	Flow cytometry: Recommended dilution: 1-4 µg/ml. Intracellular staining.
Isotype	Mouse IgG2b kappa
Specificity	Mouse monoclonal antibody CLIC5-02 recognizes CLIC5a, a 32 kDa intracellular protein which associates with proteins of actin complexes. Crossreactivity with CLIC5b was not determined.
Other names	MST130, DFNB102, DFNB103, MSTP130
Immunogen	KLH-conjugated peptide corresponding to the amino acids 160-173 of human CLIC5a (Cys-Ile-Asp-Ala-Asn-Thr-Ser-Asp-Lys-Gly-Ser-Arg-Arg coupled with KLH).
Entrez Gene ID	53405
Gene name	CLIC5
NCBI Full Gene Name	chloride intracellular channel 5
UniProt ID	Q9NZA1

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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