



	Technical Data Sheet	
Product	<b>Anti-CLIC5 Purified</b>	
Cat. Number/Size	<b>11-701-C025</b>	<b>0.025 mg</b>
	<b>11-701-C100</b>	<b>0.1 mg</b>
	<b>For Research Use Only.</b>	
	<b>Not for use in diagnostic or therapeutic procedures.</b>	
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	

The product is intended For Research Use Only. Diagnostic or therapeutic applications are strictly forbidden. Products shall not be used for resale or transfer to third parties either as a stand-alone product or as a manufacture component of another product without written consent of EXBIO Praha, a.s. EXBIO Praha, a.s. will not be held responsible for patent infringement or any other violations of intellectual property rights that may occur with the use of the products. Orders for all products are accepted subject to the Term and Conditions available at www.exbio.cz. EXBIO, EXBIO Logo, and all other trademarks are property of EXBIO Praha, a.s.