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## Product Datasheet

### Anti-Hu CD5 Purified, Clone: [CRIS1], Monoclonal EXB-11-482-C100

Article Name	Anti-Hu CD5 Purified, Clone: [CRIS1], Monoclonal
Biozol Catalog Number	EXB-11-482-C100
Supplier Catalog Number	11-482-C100
Alternative Catalog Number	EXB-11-482-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC, IHC-Fr, IP, WB
Species Reactivity	Human
Immunogen	stimulated human leukocytes
Product Description	CD5 antigen (T1, 67 kDa) is a human cell surface T-lymphocyte single-chain transmembrane glycoprotein. CD5 is expressed on all mature T-lymphocytes, most of thymocytes, subset of B-lymphocytes and on many T-cell leukemias and lymphomas. It is a type ...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[CRIS1]
Isotype	Mouse IgG2a
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	CD5
Antibody Type	Monoclonal Antibody
Application Notes	<p>ELISA: The antibody CRIS1 can be used in the sandwich ELISA as the detection antibody in pair with the capture antibody MEM-32Flow cytometry: Recommended dilution: 1 µg/ml, positive control: peripheral blood lymphocytes (PBL), Jurkat human leukemia T-cell line, HPB human leukemia T-cell line, MOLT-4 human leukemia T-cell line. Western blotting: Laurylmaltoside lysing buffer, non-reducing conditions, recommended dilution: 1-2 µg/ml.</p>