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Product Datasheet

Anti-c-Myc tag Purified, Clone: [9E10], Monoclonal EXB-11-433-C100

Article Name	Anti-c-Myc tag Purified, Clone: [9E10], Monoclonal
Biozol Catalog Number	EXB-11-433-C100
Supplier Catalog Number	11-433-C100
Alternative Catalog Number	EXB-11-433-C100
Manufacturer	EXBIO
Category	Antikörper
Application	ELISA, FC, ICC, IHC-Fr, IHC-P, IP
Species Reactivity	All, Human
Immunogen	Synthetic peptide sequence (AEEQKLISEEDLL) corresponding to the C-terminal region of human c-Myc.
Product Description	The c-myc gene (8q24 on human chromosome) is the cellular homologue of the v-myc gene originally isolated from an avian myelocytomatosis virus. The c-Myc protein is a transcription factor (nuclear localization). c-Myc is commonly activated in a varie...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[9E10]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide
Storage	2°C to 8°C

Target	c-Myc tag
Antibody Type	Monoclonal Antibody
Application Notes	Immunohistochemistry (paraffin sections): Recommended dilution: 5-10 µg/ml, positive tissue: perfused brain sections, liver, spleen. Immunoprecipitation: Recommended dilution: 1-5 µg/ml, this antibody is not suitable for immunoprecipitation of native c-Myc protein. Flow cytometry: Intracellular or extracellular staining, depending on particular expression. Recommended dilution: 1-4 µg/ml. Western blotting: Recommended dilution: 0,5-2 µg/ml, positive control: c-Myc tagged protein.