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Product Datasheet

MYC Epitope Tag Antibody Biotin Conjugated, Rabbit, Polyclonal ROC-600-406-381

Article Name	MYC Epitope Tag Antibody Biotin Conjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-406-381
Supplier Catalog Number	600-406-381
Alternative Catalog Number	ROC-600-406-381
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	DOT, ELISA, WB
Immunogen	This antibody was purified from whole rabbit serum prepared by repeated immunizations with Myc epitope tag peptide E-Q-K-L-I-S-E-E-D-L conjugated to KLH using maleimide. The sequence corresponds to aa 410-419 of human c-Myc.
Conjugation	Biotin
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Lyophilized
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:100,000 - 1:500,000, IHC: 1:1,000 - 1:5,000, WB: 1:2,000 - 1:10,000

Application Notes

Anti-myc has utility to detect the fusion protein of the myc epitope cloned along with the target gene. As such, anti-myc/myc can be used to identify fusion proteins containing the myc epitope. The antibody recognizes the Myc tag fused either to the amin