

Anti-Myc Tag (Rabbit Polyclonal)

Catalogue No.:	R-1319-100
Description:	The Myc tag contains the amino acids Glu-Gln-Lys-Leu-Ile-Ser-Glu-Glu-Asp-Leu
	(E-Q-K-L-I-S-E-E-D-L) corresponding to amino acids 410-419 of human Myc. This tag is widely
	used for monitoring expression of recombinant proteins in bacteria, insect and mammalian
	cells.
Batch No.:	See product label
Unit size:	100µg
Antigen:	Myc epitope tag peptide
Produced in:	Rabbit
Purity:	Affinity purified
Applications:	ELISA and Western Blotting (WB). Suggested dilutions for ELISA at 1:1,000 and WB 1:500 -
	1:1,000. Biosensis recommends optimal dilutions/concentrations should be determined by the
	end user.
Specificity:	This polyclonal anti-Myc-tag antibody detects overexpressed proteins containing the Myc
	epitope tag. The antibody recognizes the Myc-tag fused to either the amino- or carboxy-
	termini of targeted proteins in transfected or transformed cells.
Form:	Liquid. PBS, pH 7.4 with 0.05% sodium azide
Storage:	Stable for 1 year at -20°C from the date of shipment. For maximum recovery of product,
	centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated
	freezing and thawing.
Expiry Date:	12 months

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