



Anti-Myc Tag (Mouse Monoclonal)

Catalogue No.:	M-1314-100
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:	A synthetic peptide (EQKLISEEDL) coupled to KLH.
Produced in:	Mouse. Monoclonal clone number Myc.A7
Applications:	Western Blotting (WB), Immunoprecipitation (IP). Suggested starting dilutions as follows: WB at 1:1000, IP at 1:200. Biosensis recommends optimal dilutions/concentrations should be determined by the end user.
Specificity:	Antibody detects over-expressed proteins containing Myc epitope tag fused to either amino- or carboxy-termini of targeted proteins in transfected mammalian 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

FOR RESEARCH USE ONLY