

## c-Myc Monoclonal Antibody (9E10)

Product Details	
Size	100 µg
Species reactivity	Human
Published species	Hamster, Human, Mouse, Non-human primate, Plant, Rat, Tag, Xenopus, Yeast
Host / Isotype	Mouse / IgG1
Class	Monoclonal
Type	Antibody
Clone	9E10
Conjugate	Unconjugated
Immunogen	Synthetic peptide A(408) E E Q K L I S E E D L L R K R R E Q L K H K L E Q L R N S C A(438) of human c-Myc.
Form	Liquid
Concentration	1 mg/mL
Purification	Protein A
Storage buffer	PBS with 1mg/mL BSA
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_558470

Applications	Tested Dilution	Publications
ChIP Assay (ChIP)	Assay-dependent	6 Publications
ELISA (ELISA)	Assay-dependent	2 Publications
Flow Cytometry (Flow)	1:50-1:200	9 Publications
Functional Assay (Functional)	-	1 Publication
Immunocytochemistry (ICC/IF)	1:100-1:500	35 Publications
Immunohistochemistry (IHC)	-	13 Publications
Immunohistochemistry (Frozen) (IHC (F))	1:50-1:1,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:1,000	5 Publications
Immunoprecipitation (IP)	Assay-dependent	27 Publications
In vitro Assay (IV)	-	1 Publication
Miscellaneous Pubmed (Misc)	-	2 Publications
Proximity Ligation Assay (PLA) (PLA)	-	1 Publication
Western Blot (WB)	1:500-1:2,000	102 Publications

### Product Specific Information

This antibody detects c-myc protein and c-myc tagged proteins.

MA1-980 has been successfully used in Western blot, immunohistochemistry, immunocytochemistry, immunofluorescence, ELISA, flow cytometry, and immunoprecipitation procedures.

The MA1-980 immunogen corresponds to the synthetic peptide A(408) E E Q K L I S E E D L L R K R R E Q L K H K L E Q L R N S C A(438) of human c-Myc.

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