

**Myc Tag Mouse Monoclonal (aa410-420) (HRP) Antibody - LS-C72944 - LSBio**

<b>CatalogID:</b>	LS-C72944
<b>Target:</b>	Myc Tag
<b>Host</b>	Myc Tag antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1
<b>Conjugations:</b>	Horseradish Peroxidase (HRP)
<b>Antigen Type:</b>	Synthetic peptide - KLH conjugated
<b>Immunogen:</b>	Myc Tag antibody was raised against synthetic peptide (KLH coupled) corresponding to amino acids 410-420 (MEQKLISEEDL) of human Myc. Percent identity by BLAST analysis: Mouse (100%); Human, Chimpanzee, Gorilla, Rat, Amoeba (91%); Orangutan, Monkey, Marmoset, Tamarin, Panda, Cat (82%).
<b>Specificity:</b>	Recognizes human Myc. Specific for recombinant proteins containing the Myc epitope tag (EQKLISEEDL) in a variety of sequence contexts.
<b>Epitope:</b>	aa410-420
<b>Purification:</b>	Protein G purified
<b>Presentation:</b>	PBS, 0.2 mg/ml BSA, 0.01% Thimerosal, 50% glycerol.
<b>Usage Summary:</b>	Suitable for use in Western Blot. Western Blot: 1:1000-1:5000 detects Myc-tagged recombinant protein. COS transfected cell lysate was resolved by electrophoresis, transferred to nitrocellulose and probed with anti-Myc Tag, HRP conjugate (1:5000 dilution). Proteins were visualized using a chemiluminescence detection system.
<b>Uses:</b>	Western blot (1:1000 - 1:5000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	100 µl
<b>Requested From:</b>	Japan

Laboratory Reagent For In Vitro Research Use Only

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