

Product Datasheet

MYC Antibody (orb572139)

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| Catalog Number | orb572139 |
| Category | Antibodies |
| Description | This Phospho-MYC (Ser62) Antibody is an unconjugated polyclonal product. It targets MYC using a Peptide sequence around phosphorylation site of serine 62 (P-L-S(p)-P-S) derived from Human Myc as the immunogen. This antibody is suitable for ELISA, IF, WB. |
| Target | MYC |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Form/Appearance | liquid |
| Buffer/Preservatives | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Purification | Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography use |
| Immunogen | Peptide sequence around phosphorylation site of serine 62 (P-L-S(p)-P-S) derived from Human Myc. |
| UniProt ID | P01106 |

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|----------------------------|---|
| Tested applications | ELISA, IF, WB |
| Dilution range | WB: 1:500-1:1000, IF: 1:100-1:200 |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Note | For research use only |
| Expiration Date | 12 months from date of receipt. |

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