

Product Datasheet

KLH (MOUSE) Monoclonal Antibody GRP2126

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| Description | Anti-KLH (MOUSE) Monoclonal Antibody |
| Species/Host | Mouse |
| Reactivity | Other |
| Conjugation | Unconjugated |
| Tested Applications | ELISA, IHC-P, WB |
| Form/Appearance | 0.1 M Tris Chloride, 0.5 M Sodium Chloride, pH 8.0 |
| Concentration | 1.0 mg/mL |
| Note | For research use only. |
| Isotype | IgM |
| Clonality | Monoclonal |
| Purity | Anti-KLH has been prepared from mouse ascitic fluid by immunoaffinity chromatography. KLH antibody is specific for KLH. Does not cross react with mouse heart or skin tissue sections. Cross-reactivity from other sources has not been determined. |
| Source | Anti-KLH (MOUSE) Monoclonal Antibody was produced in mouse by repeated immunizations with KLH (Keyhole Limpet Hemocyanin) followed by hybridoma development. |
| Clone ID | 3B1 |
| Dilution Range | ELISA: 1:20,000 - 1:100,000, Immunochemistry: 1:1,000 - 1:5,000, Western Blot: 1:2,000 - 1:10,000 |
| Application Notes | Anti-KLH can be used as an IgM isotype control in various assays or in ELISA assays to detect KLH or KLH conjugates. Specific conditions for reactivity should be optimized by the end user. |