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## Product Datasheet

### Monoclonal Mouse anti-Human CD40L Antibody (clone 24-31, Biotin, IHC, WB) LS-C134728 LS-C134728-100

|                            |  |
|----------------------------|--|
| Article Name               | Monoclonal Mouse anti-Human CD40L Antibody (clone 24-31, Biotin, IHC, WB) LS-C134728   |
| Biozol Catalog Number      | LS-C134728-100   |
| Supplier Catalog Number    | LS-C134728-100   |
| Alternative Catalog Number | LS-C134728-100   |
| Manufacturer               | LifeSpan Biosciences   |
| Host                       | Mouse  |
| Category                   | Antikörper   |
| Application                | ELISA, FA, FC, IHC, WB   |
| Species Reactivity         | Human  |
| Immunogen                  | Human sgp39 fusion protein.  |
| Conjugation                | Biotin   |
| Product Description        | CD40L antibody LS-C134728 is a biotin-conjugated mouse monoclonal antibody to human CD40L. Validated for ELISA, Flow, Func, IHC and WB.... |
| Clonality                  | Monoclonal   |
| Clone Designation          | [24-31]  |
| Isotype                    | IgG1   |
| NCBI                       | <a href="#">959</a>  |

|                    |   |
|--------------------|---|
| Buffer             | 50 mM Sodium Phosphate, pH 7.5, 150 mM NaCl, 100 mM KCl, 0.04% Sodium Azide, 5% Glycerol, 0.2% BSA  |
| Purity             | Protein A purified  |
| Form               | 50 mM Sodium Phosphate, pH 7.5, 150 mM NaCl, 100 mM KCl, 0.04% Sodium Azide, 5% Glycerol, 0.2% BSA  |
| Application Dilute | ELISA, Flo, Func, IHC, WB   |
| Application Notes  | Function: Blocks MLR, sgp39 induced human B cell proliferation and T cell dependent B cell differentiation. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |