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## Product Datasheet

### Monoclonal Antibody to Lif (Clone: ABM2C57) ABI-10-10012

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Lif (Clone: ABM2C57)                                                                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-10-10012                                                                                                                                                                                                                                                  |
| Supplier Catalog Number    | 10-10012                                                                                                                                                                                                                                                      |
| Alternative Catalog Number | ABI-10-10012-100UG                                                                                                                                                                                                                                            |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Rat                                                                                                                                                                                                                                                           |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | A partial length recombinant mouse Lif protein was used as the immunogen for this antibody.                                                                                                                                                                   |
| Product Description        | LIF (Leukemia inhibitory factor) is also known as differentiation-stimulating factor consists of 203 amino acids and it belongs to the LIF/OSM family. LIF acts as lymphoid factor, which promotes long-term maintenance of embryonic stem cells by suppre... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [ABM2C57]                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">16878</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">P09056</a>                                                                                                                                                                                                                                        |
| Purity                     | Protein G Chromatography                                                                                                                                                                                                                                      |

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Form               | Purified                                                                |
| Target             | Lif                                                                     |
| Application Dilute | Western blot analysis: 1-3 µg/ml, Immunohistochemical analysis: 5 µg/ml |