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## Product Datasheet

### Sheep anti Mouse LFC, Unconjugated NMB-X1089P

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Sheep anti Mouse LFC, Unconjugated                                                                                                                                                                                                                            |
| Biozol Catalog Number      | NMB-X1089P                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | X1089P                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | NMB-X1089P                                                                                                                                                                                                                                                    |
| Manufacturer               | NordicMubio                                                                                                                                                                                                                                                   |
| Host                       | Sheep                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IP, WB                                                                                                                                                                                                                                                    |
| Species Reactivity         | Mouse                                                                                                                                                                                                                                                         |
| Immunogen                  | Antibody developed using protein corresponding to amino acids 2 to 447 of the Lfc protein fused to GST.                                                                                                                                                       |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                  |
| Product Description        | Lfc is a 118 kDa protein discovered in a screen for oncogenes in NIH 3T3 cells. Lfc is a signaling protein related to Lbc and is part of the Dbf family of proteins. Lfc is a guanine-nucleotide exchange factor (GEF) for the Rho family of small GTPases... |
| Concentration              | See vial for concentration                                                                                                                                                                                                                                    |
| Isotype                    | IgG                                                                                                                                                                                                                                                           |
| UniProt                    | <a href="#">Q92974</a>                                                                                                                                                                                                                                        |

|                   |                                                                                                                                                                                                                                                                                   |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer            | Provided as solution in phosphate buffered saline with 0.08% sodium azide                                                                                                                                                                                                         |
| Purity            | Ammonium Sulfate Precipitation                                                                                                                                                                                                                                                    |
| Form              | Unconjugated                                                                                                                                                                                                                                                                      |
| Formula           | Provided as solution in phosphate buffered saline with 0.08% sodium azide                                                                                                                                                                                                         |
| Application Notes | <p>Detects Lfc in mouse tissues by immunoprecipitation-Western blot at 4 µg/ml. Detects a 118 kDa band in mouse tissue extracts corresponding to wild-type Lfc. Can also be used in immunofluorescence assays. Optimal concentration should be evaluated by serial dilutions.</p> |