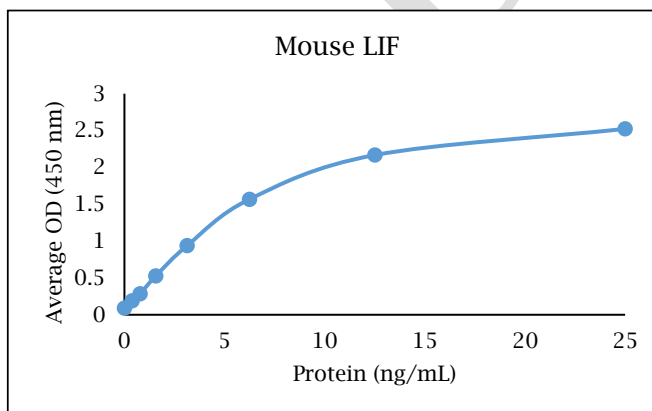


# ANTI-MOUSE LIF

## Biotinylated Polyclonal Antibody



|                               |                                                                                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description:</b>           | Biotinylated anti-mouse LIF polyclonal antibody                                                                                                 |
| <b>Catalog Number:</b>        | KPB1942M-050                                                                                                                                    |
| <b>Lot Number:</b>            | AW4969AW                                                                                                                                        |
| <b>Quantity:</b>              | 50 µg                                                                                                                                           |
| <b>Concentration:</b>         | 1.0 mg/mL                                                                                                                                       |
| <b>Volume:</b>                | 50 µL                                                                                                                                           |
| <b>Host:</b>                  | Rabbit                                                                                                                                          |
| <b>Purification:</b>          | Mouse LIF affinity chromatography                                                                                                               |
| <b>Immunogen:</b>             | Recombinant mouse LIF                                                                                                                           |
| <b>Molecular Weight:</b>      | 19.9 kDa (calculated) for mouse LIF                                                                                                             |
| <b>Formulation:</b>           | 1X PBS buffer containing 0.09% NaN <sub>3</sub>                                                                                                 |
| <b>Stability and Storage:</b> | Stable for up to twelve months from date of receipt at 2-8°C.                                                                                   |
| <b>Country of Origin:</b>     | USA                                                                                                                                             |
| <b>Applications:</b>          | ELISA - 0.1-0.5 µg/mL<br>The recommended concentrations are approximate values.<br>Optimal dilutions should be determined for each application. |



| <u>Reagent</u>     | <u>Information</u>        | <u>Catalog Number</u> |
|--------------------|---------------------------|-----------------------|
| Capture Antibody   | 2.5 µg/mL for 12-24 hours | KP1941M-100           |
| Standard Protein   | 1 hour incubation         | RP1072M-005           |
| Detection Antibody | 0.2 µg/mL for 1 hour      | KPB1942M-050          |
| SA-HRP             | Use as recommended.       | AR0068-001            |
| TMB                | 3 minute incubation       | AR0133-002            |



## Reagents for Animal Model and Animal Health Research

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|                                     |                                   |        |
|-------------------------------------|-----------------------------------|--------|
| <b>Cross-reactivity:</b><br>(ELISA) | Recombinant bovine LIF            | None   |
|                                     | Recombinant canine LIF            | None   |
|                                     | Recombinant caprine LIF           | None   |
|                                     | Recombinant chicken LIF           | None   |
|                                     | Recombinant cynomolgus monkey LIF | None   |
|                                     | Recombinant dolphin LIF           | None   |
|                                     | Recombinant equine LIF            | None   |
|                                     | Recombinant feline LIF            | None   |
|                                     | Recombinant guinea pig LIF        | None   |
|                                     | Recombinant human LIF             | None   |
|                                     | Recombinant rabbit LIF            | None   |
|                                     | Recombinant rat LIF               | Strong |
|                                     | Recombinant swine LIF             | None   |

**Warranty:** Products are warranted by Kingfisher Biotech, Inc. to meet stated product specifications and to conform to label descriptions when used, handled, and stored according to instructions. Unless otherwise stated, this warranty is limited to one year from date of sale or expiry date, whichever comes first. Kingfisher Biotech's sole liability for the product is limited to replacement of the product or refund of the purchase price. Kingfisher Biotech products are supplied for research applications. They are not intended for medicinal, diagnostic, or therapeutic use. The products may not be resold, modified for resale, or used to manufacture commercial products without prior written approval from Kingfisher Biotech, Inc.



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