

# Product Datasheet

## LIFR alpha Antibody [DyLight 755] AF-249-NAZ

Unit Size: 0.25 ml

Store at 4C in the dark.

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**AF-249-NAZ**

LIFR alpha Antibody [DyLight 755]

| Product Information         |   |
|-----------------------------|---|
| Unit Size                   | 0.25 ml   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| Storage                     | Store at 4C in the dark.  |
| Clonality                   | Polyclonal  |
| Preservative                | 0.05% Sodium Azide  |
| Isotype                     | IgG   |
| Conjugate                   | DyLight 755   |
| Purity                      | Antigen Affinity-purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Goat  |
| Gene ID                     | 3977  |
| Gene Symbol                 | LIFR  |
| Species                     | Human   |
| Specificity/Sensitivity     | Detects human LIF R $\alpha$ in direct ELISAs and Western blots. In direct ELISAs, approximately 7% cross-reactivity with recombinant mouse LIF R $\alpha$ is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human LIF R $\alpha$ Gln45-Ser833<br>Accession # P42702   |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Neutralization  |
| Recommended Dilutions       | Western Blot, Neutralization  |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to AF-249-NAZ**

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|                |  |
|----------------|--|
| AB-108-CZ      | Goat IgG Isotype Control [DyLight 755] |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| 7487-LR-050    | LIFR alpha [Unconjugated]              |
| 8475-OM-010/CF | Oncostatin M/OSM [Unconjugated]        |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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