

# Product Datasheet

## Kynureninase Antibody (589731) [DyLight 550] FAB4887L

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4887L**

Kynureninase Antibody (589731) [DyLight 550]

| Product Information         |                                                                                                                                                                                        |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                                                 |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                            |
| Storage                     | Store at 4C in the dark.                                                                                                                                                               |
| Clonality                   | Monoclonal                                                                                                                                                                             |
| Clone                       | 589731                                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                     |
| Isotype                     | IgG1                                                                                                                                                                                   |
| Conjugate                   | DyLight 550                                                                                                                                                                            |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                             |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                     |
| Product Description         |                                                                                                                                                                                        |
| Host                        | Mouse                                                                                                                                                                                  |
| Gene ID                     | 8942                                                                                                                                                                                   |
| Gene Symbol                 | KYNU                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human Kynureninase in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant mouse Kynureninase is observed. |
| Immunogen                   | <i>S. frugiperda</i> insect ovarian cell line Sf 21-derived recombinant human Kynureninase<br>Met1-Asn465<br>Accession # Q16719                                                        |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                      |
| Product Application Details |                                                                                                                                                                                        |
| Applications                | Western Blot                                                                                                                                                                           |
| Recommended Dilutions       | Western Blot                                                                                                                                                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                 |



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### **Products Related to FAB4887L**

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|               |                                                |
|---------------|------------------------------------------------|
| NBP1-97005R   | Mouse IgG1 Isotype Control (MG1) [DyLight 550] |
| NBP2-14180PEP | Kynureninase Recombinant Protein Antigen       |
| 210-TA-005    | TNF-alpha [Unconjugated]                       |
| 4887-KH-010   | Kynureninase                                   |

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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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