

# Product Datasheet

## Kynureninase Antibody [DyLight 680] AF7389Y

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF7389Y**

Kynureninase Antibody [DyLight 680]

| 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                   | Polyclonal                                                                                                                                                                                                     |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                             |
| Isotype                     | IgG                                                                                                                                                                                                            |
| Conjugate                   | DyLight 680                                                                                                                                                                                                    |
| Purity                      | Antigen Affinity-purified                                                                                                                                                                                      |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                             |
| Product Description         |                                                                                                                                                                                                                |
| Host                        | Sheep                                                                                                                                                                                                          |
| Gene ID                     | 8942                                                                                                                                                                                                           |
| Gene Symbol                 | KYNU                                                                                                                                                                                                           |
| Species                     | Mouse, Rat                                                                                                                                                                                                     |
| Specificity/Sensitivity     | Detects mouse and rat Kynureninase in Western blots. Detects recombinant mouse Kynureninase in direct ELISAs. In direct ELISAs, less than 1% cross-reactivity with recombinant human Kynureninase is observed. |
| Immunogen                   | Chinese hamster ovary cell line CHO-derived recombinant mouse Kynureninase Gly267-Ser464<br>Accession # Q9CXF0                                                                                                 |
| 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 AF7389Y**

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|                |                                          |
|----------------|------------------------------------------|
| NBP2-14180PEP  | Kynureninase Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]                 |
| 4887-KH-010    | Kynureninase                             |
| 7954-GM-010/CF | GM-CSF [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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