

# Product Datasheet

## AKR1B1 Antibody (109) [DyLight 405] NBP2-89882V

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-89882V**

AKR1B1 Antibody (109) [DyLight 405]

| <b>Product Information</b> |                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>           | 0.1 ml                                                                                      |
| <b>Concentration</b>       | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>             | Store at 4C in the dark.                                                                    |
| <b>Clonality</b>           | Monoclonal                                                                                  |
| <b>Clone</b>               | 109                                                                                         |
| <b>Preservative</b>        | 0.05% Sodium Azide                                                                          |
| <b>Isotype</b>             | IgG                                                                                         |
| <b>Conjugate</b>           | DyLight 405                                                                                 |
| <b>Purity</b>              | Protein A purified                                                                          |
| <b>Buffer</b>              | 50mM Sodium Borate                                                                          |

| <b>Product Description</b> |                                                                                                                             |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>                | Rabbit                                                                                                                      |
| <b>Gene ID</b>             | 231                                                                                                                         |
| <b>Gene Symbol</b>         | AKR1B1                                                                                                                      |
| <b>Species</b>             | Human                                                                                                                       |
| <b>Immunogen</b>           | This antibody was obtained from a rabbit immunized with purified, recombinant Human AKR1B1 (Uniprot#: P15121; Met1-Phe316). |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                           |

| <b>Product Application Details</b> |                                                                                   |
|------------------------------------|-----------------------------------------------------------------------------------|
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.            |



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### **Products Related to NBP2-89882V**

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|                  |                                          |
|------------------|------------------------------------------|
| NBP2-24891V      | Rabbit IgG Isotype Control [DyLight 405] |
| NBC1-22925       | Recombinant Human AKR1B1 Protein         |
| 236-EG-200       | EGF [Unconjugated]                       |
| NBP2-51989-0.1mg | Recombinant Mouse AKR1B1 His Protein     |

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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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