

# Product Datasheet

## KANK2 Antibody [DyLight 650]

### NBP2-82099C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-82099C**

KANK2 Antibody [DyLight 650]

| 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 650                                                                                                                                                                                                   |
| Purity                      | Peptide affinity purified                                                                                                                                                                                     |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                               |
| Host                        | Rabbit                                                                                                                                                                                                        |
| Gene ID                     | 25959                                                                                                                                                                                                         |
| Gene Symbol                 | KANK2                                                                                                                                                                                                         |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                             |
| Reactivity Notes            | Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (94%)                                                                                                        |
| Specificity/Sensitivity     | Two alternatively spliced transcript variants encoding different isoforms have been identified.                                                                                                               |
| Immunogen                   | KANK2 antibody was raised against a 16 amino acid peptide near the carboxy terminus of human KANK2 . The immunogen is located within the last 50 amino acids of KANK2. Amino Acid Sequence: CAPMSDDESPTSSSAEE |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                             |
| Product Application Details |                                                                                                                                                                                                               |
| Applications                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                              |
| Recommended Dilutions       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin                                                                                              |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                        |



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**Products Related to NBP2-82099C**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-24891C   | Rabbit IgG Isotype Control [DyLight 650] |
| NBP1-89080PEP | KANK2 Recombinant Protein Antigen        |
| MEP00B        | Erythropoietin/EPO [HRP]                 |
| NBP2-22203    | ERK1 Antibody (1E5)                      |

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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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