

# Product Datasheet

## SIK3 Antibody [DyLight 594]

### NBP2-41147DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-41147DL594**

SIK3 Antibody [DyLight 594]

| 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                     | IgY                                                                                                                                                                                                               |
| Conjugate                   | DyLight 594                                                                                                                                                                                                       |
| Purity                      | Peptide affinity purified                                                                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                                                |
| Product Description         |                                                                                                                                                                                                                   |
| Host                        | Chicken                                                                                                                                                                                                           |
| Gene ID                     | 23387                                                                                                                                                                                                             |
| Gene Symbol                 | SIK3                                                                                                                                                                                                              |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                 |
| Reactivity Notes            | 0                                                                                                                                                                                                                 |
| Specificity/Sensitivity     | At least three isoforms of SIK3 are known to exist; this antibody will detect two isoforms. SIK3 antibody is predicted to not cross-react with SIK1 and SIK2.                                                     |
| Immunogen                   | Antibody was raised against an 18 amino acid synthetic peptide near the carboxy terminus of human SIK3. The immunogen is located within amino acids 1190 - 1240 of SIK3. Amino Acid Sequence: CHRPRALQRHHTIQNSDDA |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                      |
| Recommended Dilutions       | Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence                                                                                                                                                      |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                            |





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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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