

# Product Datasheet

## Sonic Hedgehog/Shh Antibody [HRP] NBP2-22139H

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22139H**

Sonic Hedgehog/Shh Antibody [HRP]

| 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                | No Preservative                                                                                                     |
| Isotype                     | IgG                                                                                                                 |
| Conjugate                   | HRP                                                                                                                 |
| Purity                      | Immunogen affinity purified                                                                                         |
| Buffer                      | PBS                                                                                                                 |
| Product Description         |                                                                                                                     |
| Host                        | Rabbit                                                                                                              |
| Gene ID                     | 6469                                                                                                                |
| Gene Symbol                 | SHH                                                                                                                 |
| Species                     | Human, Mouse, Rat, Primate                                                                                          |
| Reactivity Notes            | Chicken (83%), Zebrafish (84%), Xenopus (81%)                                                                       |
| Immunogen                   | A synthetic peptide made to an N-terminal portion of the human SHH protein (between residues 1-75) [UniProt Q15465] |
| Product Application Details |                                                                                                                     |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin           |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                              |





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### **Products Related to NBP2-22139H**

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|                |                                              |
|----------------|----------------------------------------------|
| NBP2-24891H    | Rabbit IgG Isotype Control [HRP]             |
| NBP2-35174-5ug | Recombinant Mouse Sonic Hedgehog/Shh Protein |
| 314-BP-010     | BMP-4 [Unconjugated]                         |
| 464-SH-025/CF  | Sonic Hedgehog/Shh [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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