## **Product Datasheet**

### SOX2 Antibody [DyLight 550] NB110-37235R

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB110-37235R

SOX2 Antibody [DyLight 550]

| 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 550   |
| Purity                      | Immunogen affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 6657  |
| Gene Symbol                 | SOX2  |
| Species                     | Human, Mouse, Rat, Canine, Sheep  |
| Reactivity Notes            | Canine reactivity reported in scientific literature (PMID: 31690408).   |
| Marker                      | Embryonic Stem Cell Marker  |
| Immunogen                   | A synthetic peptide made to the N-terminal region of human SOX2 protein (within residues 1-100). [Swiss-Prot# P48431]                               |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular) |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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#### Products Related to NB110-37235R

| NBP2-24891R    | Rabbit IgG Isotype Control [DyLight 550] |
|----------------|--|
| NBP2-35268-5ug | Recombinant Human SOX2 TAT Protein       |
| 233-FB-025     | FGF basic/FGF2/bFGF [Unconjugated]       |
| NB110-37235PEP | SOX2 Antibody Blocking Peptide           |
|                |  |

#### 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

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