

# Product Datasheet

## SOX2 Antibody [DyLight 755] NB110-37235IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-37235IR**

SOX2 Antibody [DyLight 755]

Product Information	
<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>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	DyLight 755
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	50mM Sodium Borate
Product Description	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6657
<b>Gene Symbol</b>	SOX2
<b>Species</b>	Human, Mouse, Rat, Canine, Sheep
<b>Reactivity Notes</b>	Canine reactivity reported in scientific literature (PMID: 31690408).
<b>Marker</b>	Embryonic Stem Cell Marker
<b>Immunogen</b>	A synthetic peptide made to the N-terminal region of human SOX2 protein (within residues 1-100). [Swiss-Prot# P48431]
<b>Notes</b>	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
<b>Applications</b>	Western Blot, Flow Cytometry, Flow (Intracellular), Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Flow (Intracellular)
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NB110-37235IR**

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NBP2-24891IR	Rabbit IgG Isotype Control [DyLight 755]
NBP2-35268-5ug	Recombinant Human SOX2 TAT Protein
233-FB-025	FGF basic/FGF2/bFGF [Unconjugated]
NB110-37235PEP	SOX2 Antibody Blocking Peptide

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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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