

Product Datasheet

SOX2 Antibody (4G8) [PE] NBP2-29623PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-29623PE

SOX2 Antibody (4G8) [PE]

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	Monoclonal
Clone	4G8
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	PE
Purity	Protein A or G purified
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	6657
Gene Symbol	SOX2
Species	Human
Reactivity Notes	Human. Based on sequence homology, this antibody is predicted to react with Mouse (96%), Chicken (93%), Sheep (99%) and Monkey/Primate species (99%). Sequence homology with other species: Zebrafish (87%), Xenopus tropicalis (87%), Xenopus laevis (88%).
Marker	Embryonic Stem Cell Marker
Immunogen	Full length recombinant human SOX2 (NCBI NP_003097).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin





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Products Related to NBP2-29623PE

NBP2-27231PE	Mouse IgG2b Isotype Control (MPC-11) [PE]
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.

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