

Product Datasheet

NKX2.5 Antibody NBP2-24675

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-24675

NKX2.5 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	PBS and 0.05% BSA

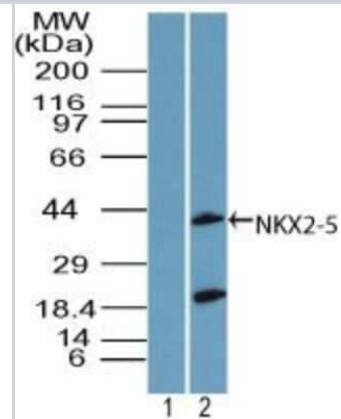
Product Description	
Description	Novus Biologicals Rabbit NKX2.5 Antibody (NBP2-24675) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	1482
Gene Symbol	NKX2-5
Species	Human, Primate
Reactivity Notes	The amino acid sequence used as immunogen is 88% homologous in mouse, rat and opossum.
Marker	Cardiac Progenitor Marker
Immunogen	A portion of amino acids 300-324 of human NKX2-5 was used as the immunogen.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 5 ug/ml

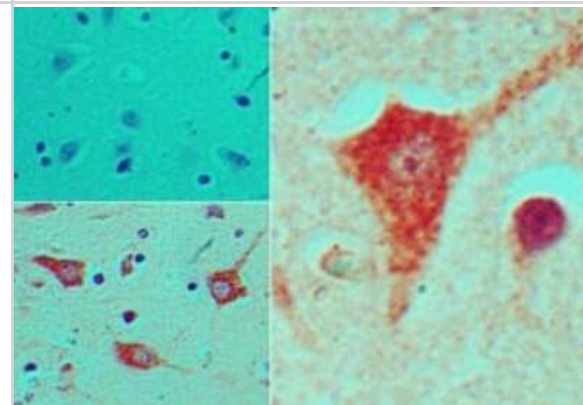


Images

Western Blot: Nkx2.5 Antibody [NBP2-24675] - Western blot analysis of Nkx2.5 in human heart lysate using 1) prebleed and 2) NBP2-24675 at 1 ug/ml.



Immunohistochemistry-Paraffin: Nkx2.5 Antibody [NBP2-24675] - Analysis of NKX2-5 in formalin-fixed, paraffin-embedded human brain tissue using an isotype control (top left) and NBP2-24675 (bottom left, right) at 5 ug/ml.





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Products Related to NBP2-24675

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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