

Product Datasheet

NKX2.5 Antibody NBP2-57744

Unit Size: 100 ul

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

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NBP2-57744

NKX2.5 Antibody

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

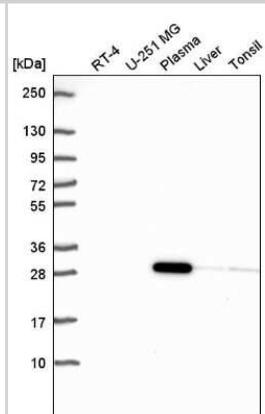
Product Description	
Host	Rabbit
Gene ID	1482
Gene Symbol	NKX2-5
Species	Human
Reactivity Notes	Mouse 82%, Rat 84%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: LNPYGYNAYPAYPGYGGAAACSPGYSCTAAYPAGPSPAQPATAAANNFVNFG VGDLNAVQSPGIPQSNSGVSTLHGIRA

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
Application Notes	Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

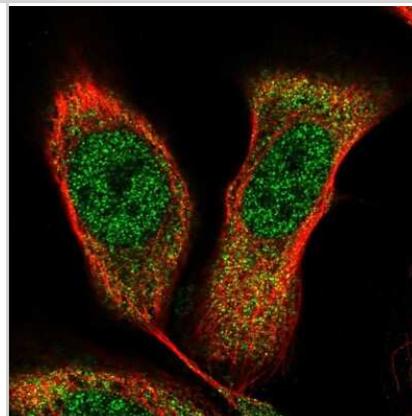


Images

Western Blot: NKX2.5 Antibody [NBP2-57744] - Western blot analysis in human cell line RT-4, human cell line U-251 MG, human plasma, human liver tissue and human tonsil tissue.



Immunocytochemistry/Immunofluorescence: NKX2.5 Antibody [NBP2-57744] - Staining of human cell line U-2 OS shows localization to nucleoplasm & cytosol.





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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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