

# Product Datasheet

## **NKX2.5 Antibody (259416) [Janelia Fluor® 525] FAB2444JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2444JF525**

NKX2.5 Antibody (259416) [Janelia Fluor® 525]

**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>	Monoclonal
<b>Clone</b>	259416
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG1
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified from hybridoma culture supernatant
<b>Buffer</b>	50mM Sodium Borate

**Product Description**

<b>Host</b>	Mouse
<b>Gene ID</b>	1482
<b>Gene Symbol</b>	NKX2-5
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human NKX-2.5 in direct ELISAs.
<b>Immunogen</b>	<i>E. coli</i> -derived recombinant human NKX2.5 Gln24-Arg137 Accession # P52952
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

**Product Application Details**

<b>Applications</b>	Immunohistochemistry
<b>Recommended Dilutions</b>	Immunohistochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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## Products Related to FAB2444JF525

314-BP-010	BMP-4 [Unconjugated]
NBL1-13659	NKX2.5 Overexpression Lysate
355-BM-010	BMP-2 [Unconjugated]
AF1759	Oct-3/4 Antibody [Unconjugated]

## 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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