# **Product Datasheet**

# Hexokinase 1 Antibody (4D7) [Janelia Fluor® 525] NBP1-04295JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-04295JF525

Hexokinase 1 Antibody (4D7) [Janelia Fluor® 525]

Hexokinase 1 Antibody (4D7) [Janelia Fluor® 525]	
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	4D7
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3098
Gene Symbol	HK1
Species	Human
Specificity/Sensitivity	The antibody recognizes all four isoforms of Hexokinase (1~4) in recombinant protein.
Immunogen	Recombinant human Hexokinase1 (1-917aa) purified from E. coli
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence

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<b>Product Application Details</b>	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-04295JF525

NBP1-87480PEP Hexokinase 1 Recombinant Protein Antigen

8178-HK-020 Hexokinase 1 [Unconjugated]

NB300-221 GAPDH Antibody (1D4)
NB110-39113 Glut1 Antibody - BSA Free

#### 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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