

# Product Datasheet

## MMP-7 Antibody (MM0022-4C21) [Janelia Fluor® 549] NB110-60988JF549

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-60988JF549**

MMP-7 Antibody (MM0022-4C21) [Janelia Fluor® 549]

<b>Product Information</b>	
<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>	MM0022-4C21
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2b
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein G purified
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	4316
<b>Gene Symbol</b>	MMP7
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	This antibody recognizes human MMP-7 in western blot without cross reactivity with other human MMPs. Recognizes both pro- (28 kDa) and active-form (18 kDa).
<b>Immunogen</b>	Human recombinant MMP-7
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

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





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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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