

# Product Datasheet

## Cathepsin D Antibody (010) [Janelia Fluor® 525] NBP2-90119JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-90119JF525**

Cathepsin D Antibody (010) [Janelia Fluor® 525]

<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>	010
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	1509
<b>Gene Symbol</b>	CTSD
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	No cross-reactivity in ELISA with:  Mouse CTSD Human CTSA Human CTSB Human CTSL Human BACE1
<b>Immunogen</b>	This antibody was obtained from a rabbit immunized with purified, recombinant Human Cathepsin D (Uniprot#: P07339; Met1-Leu412).
<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-Paraffin
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to NBP2-90119JF525**

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NBP1-85562PEP	Cathepsin D Recombinant Protein Antigen
1129-ER-050	ErbB2/Her2 [Unconjugated]
1014-AS-010	Cathepsin D [Unconjugated]
AF835	Caspase-3 Antibody [Unconjugated] - Active

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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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