

# Product Datasheet

## Cathepsin L Antibody (193702) [Janelia Fluor® 549] FAB22591I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB22591I**

Cathepsin L Antibody (193702) [Janelia Fluor® 549]

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	193702
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	1514
Gene Symbol	CTSL1
Species	Insect
Specificity/Sensitivity	Detects pro and mature forms of Insect Cathepsin L in direct ELISAs and Western blots. In Western blots, less than 5% cross-reactivity with recombinant human Cathepsin L is observed and no cross-reactivity with recombinant mouse Cathepsin L is observed.
Immunogen	<i>S. frugiperda</i> ovarian cell line Sf 21-derived Insect Cathepsin L
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB22591I**

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NBP1-97005JF549	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 549]
NBP3-21333PEP	Cathepsin L Recombinant Protein Antigen
MSCTC0	Cystatin C [HRP]
952-CY-010	Cathepsin L

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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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