

# Product Datasheet

## Cathepsin L Antibody (193702) [PerCP] FAB22591C

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB22591C**

Cathepsin L Antibody (193702) [PerCP]

| 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                   | PerCP                                                                                                                                                                                                                                                         |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                                                                                    |
| Buffer                      | PBS                                                                                                                                                                                                                                                           |
| 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                                                                                                                                                                                       |
| 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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### **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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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