

# Product Datasheet

## Cathepsin X/Z/P Antibody [Janelia Fluor® 669] AF1033JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1033JF669**

Cathepsin X/Z/P Antibody [Janelia Fluor® 669]

| 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                   | Polyclonal                                                                                               |
| Preservative                | 0.05% Sodium Azide                                                                                       |
| Isotype                     | IgG                                                                                                      |
| Conjugate                   | Janelia Fluor 669                                                                                        |
| Purity                      | Antigen Affinity-purified                                                                                |
| Buffer                      | 50mM Sodium Borate                                                                                       |
| Product Description         |                                                                                                          |
| Host                        | Goat                                                                                                     |
| Gene ID                     | 1522                                                                                                     |
| Gene Symbol                 | Ctsz                                                                                                     |
| Species                     | Mouse                                                                                                    |
| Specificity/Sensitivity     | Detects mouse Cathepsin X/Z/P in direct ELISAs and Western blots.                                        |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse Cathepsin X/Z/P Ala23-Val306<br>Accession # Q9WUU7 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                    |
| Product Application Details |                                                                                                          |
| Applications                | Western Blot, Immunoprecipitation, Immunocytochemistry, Neutralization                                   |
| Recommended Dilutions       | Western Blot, Immunoprecipitation, Neutralization, Immunocytochemistry                                   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                   |





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### **Products Related to AF1033JF669**

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|               |                                              |
|---------------|----------------------------------------------|
| AB-108-CJF669 | Goat IgG Isotype Control [Janelia Fluor 669] |
| NBP2-38614PEP | Cathepsin X/Z/P Recombinant Protein Antigen  |
| MSCTC0        | Cystatin C [HRP]                             |
| 934-CY-010    | Cathepsin X/Z/P                              |

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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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