

# Product Datasheet

## Cathepsin K Antibody [DyLight 488] NBP3-38204G

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-38204G**

Cathepsin K Antibody [DyLight 488]

| 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                   | DyLight 488   |
| Purity                      | Affinity purified   |
| Buffer                      | 50mM Sodium Borate  |
| Product Description         |   |
| Host                        | Rabbit  |
| Gene ID                     | 1513  |
| Gene Symbol                 | CTSK  |
| Species                     | Human, Mouse, Rat   |
| Immunogen                   | Recombinant fusion protein containing a sequence corresponding to amino acids 115-329 of human Cathepsin K (NP_000387.1).<br><br>Sequence:<br>APDSVDYRKKGYVTPVKNQGQCGSCWAFSSVGALEGQLKKKTGKLLNLSPQN<br>LVDCVSENDGCGGGYMTNAFQYVQKNRGIDSEDAYPYVGQEESCMYNPTGK<br>AAKCRGYREIPEGNEKALKRAVARVGPVSVDAIDASLTSFQFYSGVYYDESCN<br>SDNLNHAVLAVGYGIQKGNKHWIKNWSWGENWGNKGYILMARNKNNACGIANL<br>ASFPKM |
| Notes                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details |   |
| Applications                | Western Blot, ELISA   |
| Recommended Dilutions       | Western Blot, ELISA   |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.  |





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### **Products Related to NBP3-38204G**

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|               |  |
|---------------|--|
| NBP2-24891G   | Rabbit IgG Isotype Control [DyLight 488]   |
| NBP2-58351PEP | Cathepsin K Recombinant Protein Antigen    |
| 210-TA-005    | TNF-alpha [Unconjugated]                   |
| NBP2-62755    | Human Cathepsin K ELISA Kit (Colorimetric) |

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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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