

# Product Datasheet

## Cathepsin K Antibody (CTSK/2791) [DyLight 550] NBP2-79889R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-79889R**

Cathepsin K Antibody (CTSK/2791) [DyLight 550]

| <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>               | CTSK/2791   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1 Kappa  |
| <b>Conjugate</b>           | DyLight 550   |
| <b>Purity</b>              | Protein A or G purified   |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 1513  |
| <b>Gene Symbol</b>         | CTSK  |
| <b>Species</b>             | Human   |
| <b>Marker</b>              | Marker of Tumor Invasiveness  |
| <b>Immunogen</b>           | Recombinant fragment of human Cathepsin K protein (around aa 163-274) (exact sequence is proprietary) (Uniprot: P43235) |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                       |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array     |
| <b>Recommended Dilutions</b>       | Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array     |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to NBP2-79889R**

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|                   |   |
|-------------------|---|
| NBP1-43319R       | Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 550] |
| H00001513-P01-2ug | Recombinant Human Cathepsin K GST (N-Term) Protein          |
| 210-TA-005        | TNF-alpha [Unconjugated]                                    |
| NBP2-54842        | Cathepsin K Assay Kit (Fluorometric)                        |

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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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