

# Product Datasheet

## Cytokeratin 7 Antibody (OT12A2) [DyLight 550] NBP2-71080R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-71080R**

Cytokeratin 7 Antibody (OTI2A2) [DyLight 550]

| 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               | OTI2A2                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | DyLight 550                                                                                 |
| Purity              | Immunogen affinity purified                                                                 |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                                    |
|---------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                              |
| Gene ID             | 3855                                                                                                                               |
| Gene Symbol         | KRT7                                                                                                                               |
| Species             | Human                                                                                                                              |
| Immunogen           | Recombinant protein fragment corresponding to amino acids 1-114 and 340-469 of human Cytokeratin 7 (NP_005547) produced in E.coli. |
| Notes               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.                                                  |

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





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### **Products Related to NBP2-71080R**

|                    |                                                      |
|--------------------|------------------------------------------------------|
| NBP1-97005R        | Mouse IgG1 Isotype Control (MG1) [DyLight 550]       |
| H00003855-P01-10ug | Recombinant Human Cytokeratin 7 GST (N-Term) Protein |
| 8184-CK-050        | Choline Kinase beta [Unconjugated]                   |
| NBL1-12396         | Cytokeratin 7 Overexpression Lysate                  |

### **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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