## **Product Datasheet**

### Cytokeratin 8 Antibody (OTI1B12) [DyLight 594] NBP2-71082DL594

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-71082DL594

Cytokeratin 8 Antibody (OTI1B12) [DyLight 594]

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|---------------------------------------|---|
| 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                                 | OTI1B12   |
| Preservative                          | 0.05% Sodium Azide  |
| Isotype                               | IgG2b   |
| Conjugate                             | DyLight 594   |
| Purity                                | Immunogen affinity purified   |
| Buffer                                | 50mM Sodium Borate  |
| Product Description                   |   |
| Host                                  | Mouse   |
| Gene ID                               | 3856  |
| Gene Symbol                           | KRT8  |
| Species                               | Human, Mouse, Rat, Canine, Monkey   |
| Reactivity Notes                      | Please note that this antibody is reactive to Mouse and derived from the same<br>host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and<br>ICC experiments to reduce high background signal. You can find these reagents<br>under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical<br>Support if you have any questions. |
| Immunogen                             | Recombinant protein fragment corresponding to amino acids 91-381 of human Cytokeratin 8 (NP_002264) produced in E.coli.   |
| Notes                                 | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.   |
| Product Application Details           |   |
| Applications                          | Western Blot, Immunocytochemistry/ Immunofluorescence,<br>Immunohistochemistry  |
| Recommended Dilutions                 | Western Blot, Immunohistochemistry, Immunocytochemistry/<br>Immunofluorescence  |
| Application Notes                     | Optimal dilution of this antibody should be experimentally determined.  |
|                                       |   |





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#### Products Related to NBP2-71082DL594

| NBP2-23166  | Recombinant Human Cytokeratin 8 His Protein            |
|-------------|--|
| 8184-CK-050 | Choline Kinase beta [Unconjugated]                     |
| NBL1-12397  | Cytokeratin 8 Overexpression Lysate                    |
| MAB1368     | alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated] |
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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

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