

# Product Datasheet

## Cytokeratin 19 Antibody (4E8) [DyLight 755] NBP2-22116IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22116IR****Cytokeratin 19 Antibody (4E8) [DyLight 755]**

| <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>               | 4E8   |
| <b>Preservative</b>        | 0.05% Sodium Azide  |
| <b>Isotype</b>             | IgG1  |
| <b>Conjugate</b>           | DyLight 755   |
| <b>Purity</b>              | Ammonium sulfate precipitation  |
| <b>Buffer</b>              | 50mM Sodium Borate  |

| <b>Product Description</b> |   |
|----------------------------|---|
| <b>Host</b>                | Mouse   |
| <b>Gene ID</b>             | 3880  |
| <b>Gene Symbol</b>         | KRT19   |
| <b>Species</b>             | Human   |
| <b>Marker</b>              | Epithelial Cell Marker  |
| <b>Immunogen</b>           | Purified recombinant fragment of human Cytokeratin 19 expressed in E. coli. [UniProt# P08727] |
| <b>Notes</b>               | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.             |

| <b>Product Application Details</b> |  |
|------------------------------------|--|
| <b>Applications</b>                | Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-22116IR**

|               |  |
|---------------|--|
| NBP1-97005IR  | Mouse IgG1 Isotype Control (MG1) [DyLight 755] |
| NBP1-78278PEP | Cytokeratin 19 Antibody Blocking Peptide       |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                      |
| NB100-687PEP  | Cytokeratin 19 Antibody Blocking Peptide       |

### **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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