

# Product Datasheet

## Cytokeratin 19 Antibody (4E8) [FITC] NBP2-22116F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-22116F****Cytokeratin 19 Antibody (4E8) [FITC]**

| <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>           | FITC                                                                                        |
| <b>Purity</b>              | Ammonium sulfate precipitation                                                              |
| <b>Buffer</b>              | PBS                                                                                         |

| <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>               | This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet. |

| <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 NBP2-22116F**

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|               |                                          |
|---------------|------------------------------------------|
| NBP1-96849    | Mouse IgG1 Isotype Control (MG1) [FITC]  |
| NB100-687PEP  | Cytokeratin 19 Antibody Blocking Peptide |
| 1129-ER-050   | ErbB2/Her2 [Unconjugated]                |
| NBP1-78278PEP | Cytokeratin 19 Antibody Blocking Peptide |

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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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