

# Product Datasheet

## Cytokeratin 7 Antibody (OV-TL 12/30)

### NBP3-12013-0.2mg

Unit Size: 0.2 mg

Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.

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**NBP3-12013-0.2mg**

Cytokeratin 7 Antibody (OV-TL 12/30)

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.2 mg   |
| <b>Concentration</b>               | 1 mg/ml  |
| <b>Storage</b>                     | Store at 4C for up to 3 months. For longer storage, aliquot and store at -20C.   |
| <b>Clonality</b>                   | Monoclonal   |
| <b>Clone</b>                       | OV-TL 12/30  |
| <b>Preservative</b>                | 0.02% Proclin 300  |
| <b>Isotype</b>                     | IgG1 Kappa   |
| <b>Purity</b>                      | Protein A purified   |
| <b>Buffer</b>                      | PBS  |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Mouse  |
| <b>Gene ID</b>                     | 3855   |
| <b>Gene Symbol</b>                 | KRT7   |
| <b>Species</b>                     | Human  |
| <b>Specificity/Sensitivity</b>     | This antibody recognizes cytokeratin-7. Cytokeratins are a subfamily of intermediate filament proteins but this antibody does not recognize other intermediate filament proteins. The antibody reacts with proteins that are found in most ductal, glandular, transitional, and biliary duct epithelial cells. |
| <b>Immunogen</b>                   | This antibody was originally raised by immunizing BALB/c mice with ovarian carcinoma cell line OTN11.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry   |
| <b>Recommended Dilutions</b>       | Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence   |





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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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