# **Product Datasheet**

# Cytokeratin 7 Antibody (OV-TL 12/30) [Alexa Fluor® 594] NBP3-12013AF594

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 7/11/2023 v.20.1

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## NBP3-12013AF594

Cytokeratin 7 Antibody (OV-TL 12/30) [Alexa Fluor® 594]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
OV-TL 12/30
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 594
Protein A purified
50mM Sodium Borate
Mouse
3855
KRT7
Human
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.
This antibody was originally raised by immunizing BALB/c mice with ovarian carcinoma cell line OTN11.
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# **Product Application Details**

**Applications**Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry



	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to NBP3-12013AF594

NBP2-33376H Blue Marker Antibody (6F4-F6) [HRP]

IC002T Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 594]
H00003855-P01-10ug Recombinant Human Cytokeratin 7 GST (N-Term) Protein

8184-CK-050 Choline Kinase beta [Unconjugated]

#### 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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