Product Datasheet

Cytokeratin 7 Antibody (SPM270) [HRP] NBP3-11594H

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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NBP3-11594H

Cytokeratin 7 Antibody (SPM270) [HRP]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM270
No Preservative
IgG1 Kappa
HRP
Protein A or G purified
PBS
Mouse
3855
KRT7
Human
Glandular and Transitional Epithelial Marker
It recognizes an intermediate filament protein (IFP) of 55kDa, which is identified as cytokeratin 7. This monoclonal antibody is highly specific to cytokeratin 7 and shows no cross-reaction with other IFPs. Cytokeratin 7 is a basic cytokeratin, which is found in most glandular and transitional epithelia but not in the stratified squamous epithelia. Keratin 7 is expressed in the epithelial cells of ovary, lung, and breast but not of colon, prostate, or gastrointestinal tract. This monoclonal antibody is highly useful in distinguishing ovarian carcinomas (keratin 7+) from colon carcinomas (keratin 7-).
OTN 11, ovarian carcinoma cell line
Western Blot, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.

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Products Related to NBP3-11594H

NBL1-12396	Cytokeratin 7 Overexpression Lysate
8184-CK-050	Choline Kinase beta [Unconjugated]
H00003855-P01-10ug	Recombinant Human Cytokeratin 7 GST (N-Term) Protein
NBP1-43319H-0.5ml	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [HRP]

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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