Product Datasheet

Cytokeratin 8 Antibody (SPM538) [DyLight 755] NBP2-34417IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34417IR

Cytokeratin 8 Antibody (SPM538) [DyLight 755]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
SPM538
0.05% Sodium Azide
gG1 Kappa
DyLight 755
Protein A or G purified
50mM Sodium Borate
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.
Mouse
3856
KRT8
Human, Rat, Zebrafish
Cytokeratin 8 (CK8) belongs to the type II (or B or basic) subfamily of high molecular weight cytokeratins and exists in combination with cytokeratin 18 CK18). CK8 is primarily found in the non-squamous epithelia and is present in majority of adenocarcinomas and ductal carcinomas. It is absent in squamous cell carcinomas. Hepatocellular carcinomas are defined by the use of antibodies hat recognize only cytokeratin 8 and 18. CK8 exists on several types of normal and neoplastic epithelia, including many ductal and glandular epithelia such as colon, stomach, small intestine, trachea, and esophagus as well as in transitional epithelium. Anti-CK8 does not react with skeletal muscle or nerve cells. Epithelioid sarcoma, chordoma, and adamantinoma show strong positivity corresponding to that of simple epithelia (with antibodies against CK8, CK18 and CK19). Reportedly, anti-CK8 is useful for the differentiation of lobular ('ring-like, perinuclear') from ductal ('peripheral-predominant') carcinoma of the breast.
Cytoskeleton preparation containing cytokeratin 8 (Uniprot: P05787)
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Flow Cytometry, Immunocytochemistry/ Immunofluorescence, mmunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
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Products Related to NBP2-34417IR

NBP1-43319IR-0.5ml Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1) [DyLight 755]

NBP2-23166 Recombinant Human Cytokeratin 8 His Protein

8184-CK-050 Choline Kinase beta [Unconjugated]
NBL1-12397 Cytokeratin 8 Overexpression Lysate

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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