Product Datasheet

Cytokeratin 8 Antibody (H1+TS1) [DyLight 755] NBP2-34627IR

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-34627IR

Cytokeratin 8 Antibody (H1+TS1) [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		
H1+TS1		
0.05% Sodium Azide		
IgG1 Kappa/IgG1 Kappa		
DyLight 755		
Protein A or G purified		
50mM Sodium Borate		
Product Description		
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		
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 that 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 () carcinoma of the breast.		
Cytoskeleton preparation containing cytokeratin 8 (H1); Keratin preparation from a human carcinoma (TS1) (Uniprot: P05787)		
DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.		
Product Application Details		
Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready		
Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/		





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Products Related to NBP2-34627IR

NBP2-23166	Recombinant Human Cytokeratin 8 His Protein
8184-CK-050	Choline Kinase beta [Unconjugated]
NBL1-12397	Cytokeratin 8 Overexpression Lysate
MAB1368	alpha-Fetoprotein/AFP Antibody (189502) [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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