Product Datasheet

Cytokeratin 8/18 Antibody (KRT8.18/1346) [Alexa Fluor® 405] NBP2-54520AF405

Unit Size: 100 ul

Store at 4C in the dark.

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NBP2-54520AF405

Cytokeratin 8/18 Antibody (KRT8.18/1346) [Alexa Fluor® 405]

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100 ul
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
KRT8.18/1346
0.05% Sodium Azide
IgG1 Kappa
Alexa Fluor 405
Protein A or G purified
50mM Sodium Borate
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). This monoclonal antibody recognizes all simple epithelia including glandular epithelium, for example thyroid, female breast, gastrointestinal tract, respiratory tract, and urogenital tract including transitional epithelium. All adenocarcinomas and most squamous carcinomas are positive but keratinizing squamous carcinomas are usually negative. This antibody is useful in demonstrating the presence of Paget cells; there is very little keratin 18 in the normal epidermis so only Paget cells are stained.
Cytoskeleton preparation from HeLa cells
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Product Application Details



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Applications	Flow Cytometry, Flow (Intracellular), Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready
Recommended Dilutions	Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-54520AF405

IC002V Mouse IgG1 Isotype Control (11711) [Alexa Fluor® 405]

8184-CK-050 Choline Kinase beta [Unconjugated]

MAB1368 alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated]

NB300-223 Vimentin Antibody

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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