Product Datasheet

Cytokeratin 14 Antibody (KRT14/4127) [Alexa Fluor® 647] NBP3-20727AF647

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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NBP3-20727AF647

Cytokeratin 14 Antibody (KRT14/4127) [Alexa Fluor® 647]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
KRT14/4127
0.05% Sodium Azide
IgG2a Kappa
Alexa Fluor 647
Protein A or G purified
50mM Sodium Borate
Mouse
3861
KRT14
Human
Anti-CK14 is useful in differentiating squamous cell carcinomas from poorly differentiated epithelial tumors Anti-CK14 is one of the specific basal markers for distinguishing between basal and non-basal subtypes of breast carcinomas Anti-CK14 is also a good marker for differentiation of intraductal from invasive salivary duct carcinoma by the positive staining of basal cells surrounding the insitu neoplasm as well as for differentiation of benign prostate from prostate carcinoma Furthermore, this antibody has been useful in separating oncocytic tumors of the kidney from its renal mimics, and in identifying metaplastic carcinomas of the breast
Recombinant fragment (around aa351-472) of human Cytokeratin 14 protein (exact sequence is proprietary)
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Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP3-20727AF647

NBP1-84917PEP	Cytokeratin 14 Recombinant Protein Antigen
1129-ER-050	ErbB2/Her2 [Unconjugated]
NBP1-72467-100ug	Recombinant Human Cytokeratin 14 His Protein
NBP1-96981AF647	Mouse IgG2a Kappa Isotype Control (M2AK) [Alexa Fluor® 647]

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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