

Product Datasheet

Cytokeratin 14 Antibody (KRT14/4127) [Biotin] NBP3-20727B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20727B

Cytokeratin 14 Antibody (KRT14/4127) [Biotin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	KRT14/4127
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	Biotin
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	3861
Gene Symbol	KRT14
Species	Human
Specificity/Sensitivity	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 in-situ 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
Immunogen	Recombinant fragment (around aa351-472) of human Cytokeratin 14 protein (exact sequence is proprietary)
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 NBP3-20727B

NBP1-72467-100ug	Recombinant Human Cytokeratin 14 His Protein
1129-ER-050	ErbB2/Her2 [Unconjugated]
NBP1-84917PEP	Cytokeratin 14 Recombinant Protein Antigen
NB100-355	RPE65 Antibody (401.8B11.3D9) - BSA Free

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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