

Product Datasheet

Cytokeratin 8/18 Antibody (KRT8.18/4997R) [Biotin] NBP3-20853B

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-20853B

Cytokeratin 8/18 Antibody (KRT8.18/4997R) [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 | KRT8.18/4997R |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG Kappa |
| Conjugate | Biotin |
| Purity | Protein A or G purified |
| Buffer | PBS |
| Product Description | |
| Host | Rabbit |
| Gene ID | 3856 |
| Gene Symbol | KRT8 |
| Species | Human |
| Specificity/Sensitivity | This monoclonal antibody cocktail 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 Immunohistochemical staining with this monoclonal antibody is indistinguishable from that obtained with monoclonal antibody 5D3 |
| Immunogen | Recombinant full-length human CK8 and CK8 proteins |
| 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 NBP3-20853B

| | |
|-------------|--|
| 8184-CK-050 | Choline Kinase beta [Unconjugated] |
| NB300-223 | Vimentin Antibody |
| MAB1368 | alpha-Fetoprotein/AFP Antibody (189502) [Unconjugated] |
| NBP2-29429 | Cytokeratin, pan Antibody (AE-1/AE-3) |

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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