## **Product Datasheet**

# Cytokeratin 5/6 Antibody (KRT5.6/2438) [HRP] NBP3-08622H

Unit Size: 100 ul

Store at 4C in the dark.

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#### NBP3-08622H

Cytokeratin 5/6 Antibody (KRT5.6/2438) [HRP]	
Product Information	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at 4C in the dark.	
Monoclonal	
KRT5.6/2438	
No Preservative	
IgG1 Kappa	
HRP	
Protein A or G purified	
PBS	
Mouse	
3852	
KRT5	
Human	
Basal, Myoepithelial & Mesothelial Cell Marker	
It recognizes polypeptides of 58kDa and 56kDa, identified as cytokeratin 5 and 6 respectively. It shows no reaction with keratin 1, 8, or 19. It stains the basal cells of squamous and glandular epithelia, part of stratum spinosum of squamous epithelium, myoepithelium, and mesothelium. It does not stain adenous epithelium. Therefore, this antibody can be used to distinguish squamous carcinoma from adenocarcinoma, and to differentiate epitheliod mesothelioma from non-epitheliod mesothelioma and adenocarcinoma. It is also a useful antibody in the identification of mesothelioma and lung squamous cell carcinoma.	
Recombinant full-length human Cytokeratin 5/6 protein	
Immunohistochemistry-Paraffin, Protein Array	
Immunohistochemistry-Paraffin, Protein Array	
Optimal dilution of this antibody should be experimentally determined.	





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#### 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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