

Product Datasheet

Cytokeratin 5/14 Antibody (16.4) - BSA Free **NBP2-66615**

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-66615

Cytokeratin 5/14 Antibody (16.4) - BSA Free

Product Information

| | |
|----------------------|---------------------------------------------------------------------------------------------|
| Unit Size | 100 ug |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | 16.4 |
| Preservative | 0.08% Sodium Azide |
| Isotype | IgG2a |
| Purity | Protein A or G purified |
| Buffer | PBS |

Product Description

| | |
|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description | Novus Biologicals Mouse Cytokeratin 5/14 Antibody (16.4) - BSA Free (NBP2-66615) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Mouse |
| Gene ID | 3852 |
| Gene Symbol | KRT5 |
| Species | Human |
| Specificity/Sensitivity | Detects Keratin 5 and 14 by Western blot. Detects a 58 kDa band, corresponding to Keratin 5, and a 50 kDa band, corresponding to Keratin 14. |
| Immunogen | Hybridoma produced by the fusion of splenocytes from mice immunized with cytokeratin enriched extract of feline tongue epithelium and mouse myeloma cells. |

Product Application Details

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|------------------------------|---------------------------------------------------------------------------------------------------------------------|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen |
| Recommended Dilutions | Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen 1-5 ug/ml |
| Application Notes | Does not work on paraffin embedded tissue sections. Optimal concentration should be evaluated by serial dilutions.. |



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP2-66615

| | |
|-------------|---------------------------------------------------------|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96778 | Mouse IgG2a Isotype Control (M2A) |
| 1129-ER-050 | ErbB2/Her2 [Unconjugated] |

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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