Product Datasheet

Cytokeratin 15 Antibody (KRT15/2958) - Azide and BSA Free NBP3-08569

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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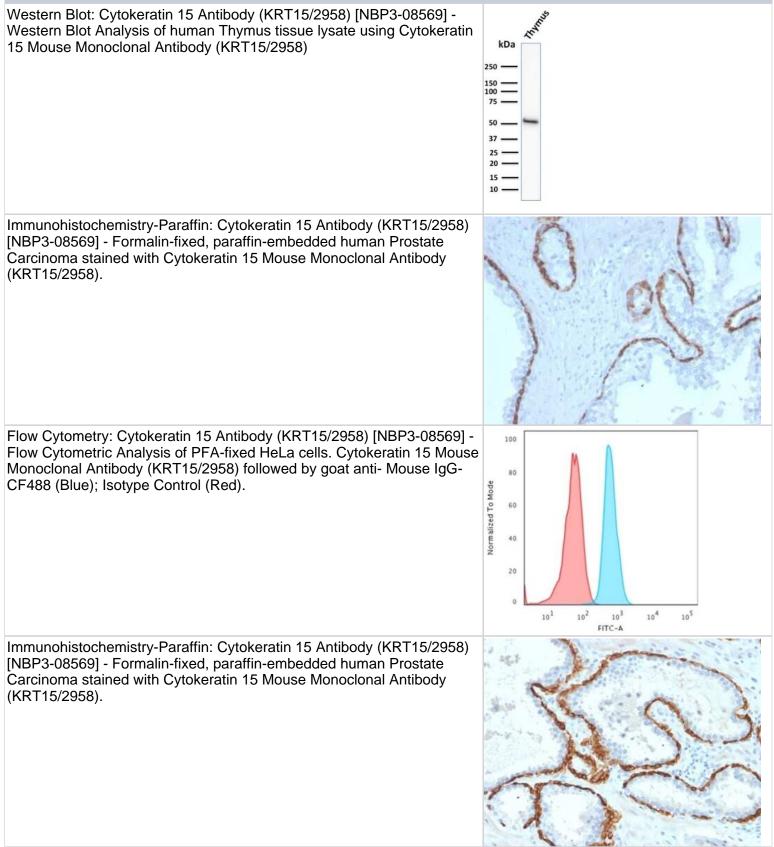
NBP3-08569

Cytokeratin 15 Antibody (KRT15/2958) - Azide and BSA Free

| Cytokeralin 18 Antibody (NYT16/2000) Azide and DoATTee | |
|--|--|
| Product Information | |
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | KRT15/2958 |
| Preservative | No Preservative |
| Isotype | IgG2b Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS |
| Target Molecular Weight | 52 kDa |
| Product Description | |
| Description | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07614). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. |
| Host | Mouse |
| Gene ID | 3866 |
| Gene Symbol | KRT15 |
| Species | Human |
| Marker | Esophageal Squamous Cell Carcinoma Marker |
| Immunogen | Recombinant full-length human Cytokeratin 15 protein (Uniprot: P19012) |
| Product Application Details | |
| Applications | Western Blot, Flow Cytometry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Western Blot 1-2 ug/ml, Flow Cytometry 1-2 ug/million cells, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array |
| Application Notes | Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. |
| | |



Images





Protein Array: Cytokeratin 15 Antibody (KRT15/2958) [NBP3-08569] -Analysis of Protein Array containing more than 19,000 full-length human strongth of Signal (Z score) proteins using Cytokeratin 15 Mouse Monoclonal Antibody 42 (KRT15/2958). 28 14 20 Signal Rank (Top 50 Formalin-fixed, paraffin-embedded human prostate carcinoma stained with Cytokeratin 15 antibody (KRT15/2958). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min. Formalin-fixed, paraffin-embedded human basal cell carcinoma stained with Cytokeratin 15 antibody (KRT15/2958). HIER: Tris/EDTA, pH9.0, 45min. Secondary: HRP-polymer, 30min. DAB, 5min.





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Products Related to NBP3-08569

| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
|------------------|---|
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) |
| NBP1-85603PEP | Cytokeratin 15 Recombinant Protein Antigen |

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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