

Product Datasheet

Cytokeratin 4 Antibody - BSA Free NBP1-33592

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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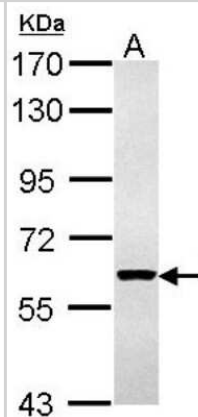


NBP1-33592**Cytokeratin 4 Antibody - BSA Free**

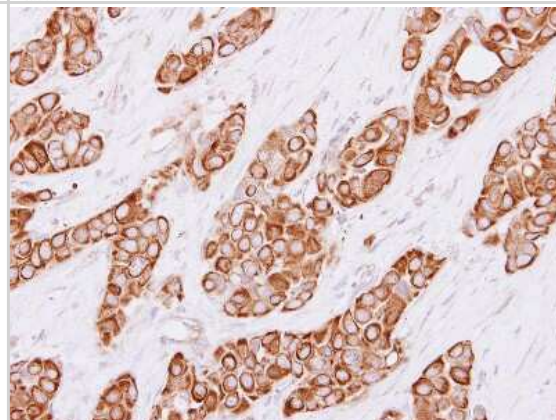
| Product Information | |
|------------------------------------|---|
| Unit Size | 0.1 ml |
| Concentration | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | 0.1M Tris, 0.1M Glycine, 20% Glycerol |
| Target Molecular Weight | 57 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit Cytokeratin 4 Antibody - BSA Free (NBP1-33592) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 3851 |
| Gene Symbol | KRT4 |
| Species | Human, Canine |
| Reactivity Notes | Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (85%), Bovine (88%). |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human Cytokeratin 4. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000 |

Images

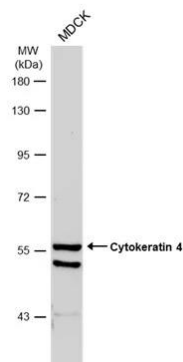
Western Blot: Cytokeratin 4 Antibody [NBP1-33592] - Sample (30 ug of whole cell lysate) A: H1299 7.5% SDS PAGE; antibody diluted at 1:1000.



Immunohistochemistry-Paraffin: Cytokeratin 4 Antibody [NBP1-33592] - Paraffin-embedded Breast ca, using antibody at 1:250 dilution.



Western Blot: Cytokeratin 4 Antibody [NBP1-33592] - Whole cell extract (30 ug) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Cytokeratin 4 antibody (NBP1-33592) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.





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Products Related to NBP1-33592

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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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