

# Product Datasheet

## Cytokeratin, pan Antibody (Cocktail PCK/4933R) - Azide and BSA Free NBP3-14098

Unit Size: 100 ug

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

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**NBP3-14098**

Cytokeratin, pan Antibody (Cocktail PCK/4933R) - Azide and BSA Free

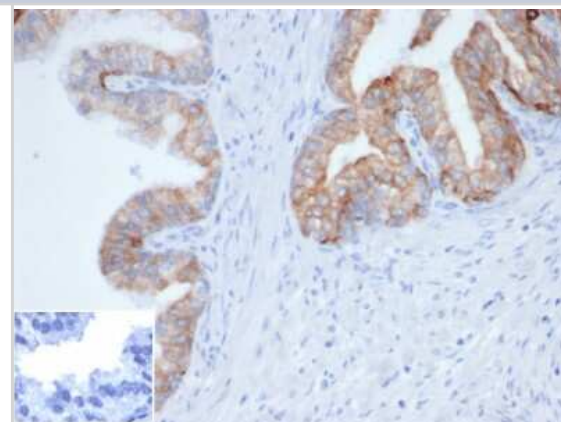
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Cocktail PCK/4933R
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	<p>1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA &amp; azide. Also available at 200 ug/ml WITH BSA &amp; azide (NBP3-13910).</p> <p>Antibody without azide - store at -20 to -80C. Antibody with azide - store at 2 to 8C. Non-hazardous.</p> <p>Theoretical molecular weight: 40-67kDa (Multiple)</p>
Host	Rabbit
Gene ID	3848
Gene Symbol	KRT1
Species	Human
Marker	Epithelial Marker
Immunogen	Crude cytokeratin extract prepared from RT-4 and MCF-7 cells.

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
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**

Immunohistochemistry-Paraffin: Cytokeratin, pan Antibody (Cocktail PCK/4933R) - Azide and BSA Free [NBP3-14098] - Formalin-fixed, paraffin-embedded human prostate stained with Cytokeratin, pan antibody (Cocktail PCK/4933R). Inset: PBS instead of primary antibody, secondary control.





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### **Products Related to NBP3-14098**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
DNST0	Endostatin [HRP]

### **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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