

# Product Datasheet

## Cytokeratin 16 Antibody (KRT16/2043R) NBP3-07681-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07681-100ug**

Cytokeratin 16 Antibody (KRT16/2043R)

Product Information	
Unit Size	100 ug
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	KRT16/2043R
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Target Molecular Weight	48 kDa

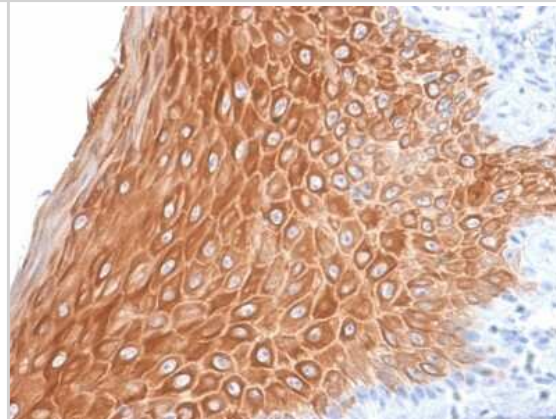
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08540)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Rabbit
Gene ID	3868
Gene Symbol	KRT16
Species	Human
Marker	Suprabasal Keratinocyte Marker
Immunogen	Recombinant fragment from the C-terminal of human Cytokeratin 16 (Uniprot: P08779)

Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 min 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. Optimal dilution for a specific application should be determined.



## Images

Immunohistochemistry-Paraffin: Cytokeratin 16 Antibody (KRT16/2043R) [NBP3-07681] - Formalin-fixed, paraffin-embedded human Skin stained with Cytokeratin 16 Rabbit Recombinant Monoclonal Antibody (KRT16/2043R).





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### **Products Related to NBP3-07681-100ug**

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00003868-P01-2ug	Recombinant Human Cytokeratin 16 GST (N-Term) Protein

### **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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