

# Product Datasheet

## Kallikrein 5 Antibody (KLK5/3844) - Azide and BSA Free NBP3-20863

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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**NBP3-20863**

Kallikrein 5 Antibody (KLK5/3844) - Azide and BSA Free

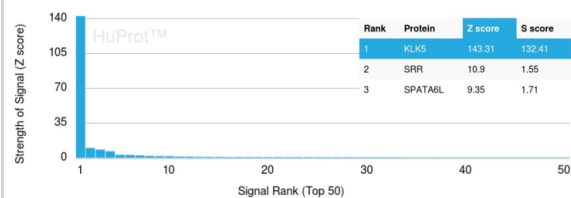
Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	KLK5/3844
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description	
Description	Positive Controls: Human skin tissue (IHC). MCF-7 cell lysates.  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	25818
Gene Symbol	KLK5
Species	Human
Immunogen	Recombinant fragment of human Kallikrein 5 protein (around aa 36-177) (exact sequence is proprietary)

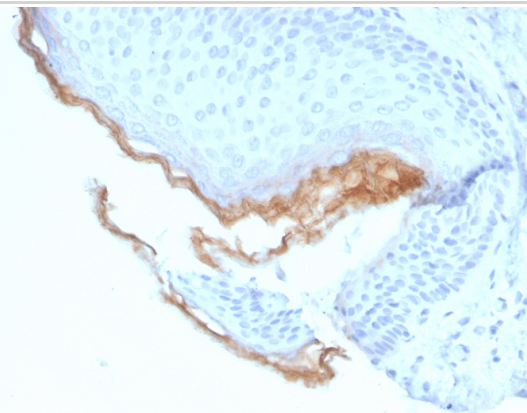
Product Application Details	
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.  Optimal dilution for a specific application should be determined.

## Images

Analysis of Protein Array containing more than 19,000 full-length human proteins using Kallikrein 5 Mouse Monoclonal Antibody (KLK5/3844)



Formalin-fixed, paraffin-embedded human skin stained with Kallikrein 5 antibody (KLK5/3844).





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### **Products Related to NBP3-20863**

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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)
NBP1-98905-20ug	Recombinant Human Kallikrein 5 His Protein

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### **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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