

# Product Datasheet

## Kallikrein 5 Antibody (KLK5/3841)

### NBP3-07858-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-07858-100ug**

Kallikrein 5 Antibody (KLK5/3841)

<b>Product Information</b>	
<b>Unit Size</b>	100 ug
<b>Concentration</b>	0.2 mg/ml
<b>Storage</b>	Store at 4C.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	KLK5/3841
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2c Kappa
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	10 mM PBS with 0.05% BSA
<b>Target Molecular Weight</b>	33 kDa

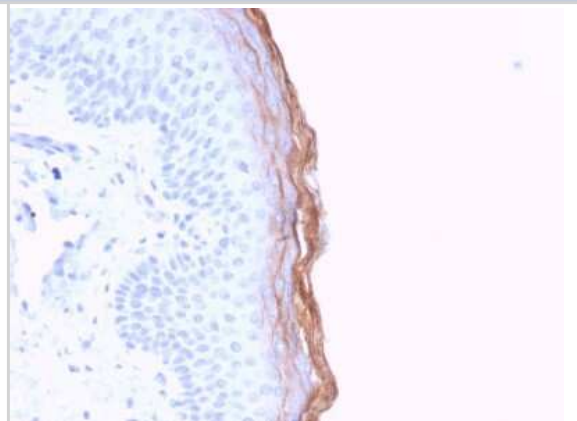
<b>Product Description</b>	
<b>Description</b>	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP3-08338)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
<b>Host</b>	Mouse
<b>Gene ID</b>	25818
<b>Gene Symbol</b>	KLK5
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant fragment of human Kallikrein 5 protein (around aa 36-177) (exact sequence is proprietary) (Uniprot: Q9Y337)

<b>Product Application Details</b>	
<b>Applications</b>	Immunohistochemistry-Paraffin, Protein Array
<b>Recommended Dilutions</b>	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
<b>Application Notes</b>	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

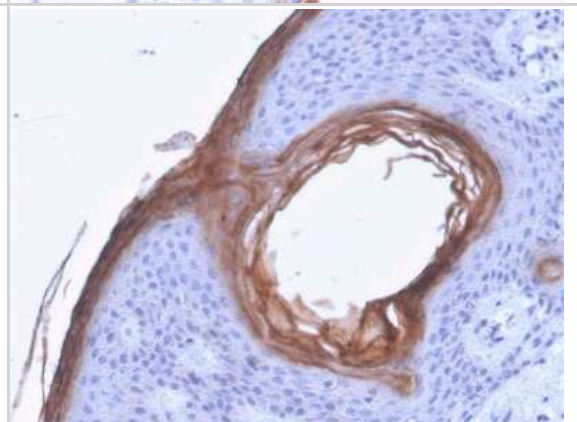


## Images

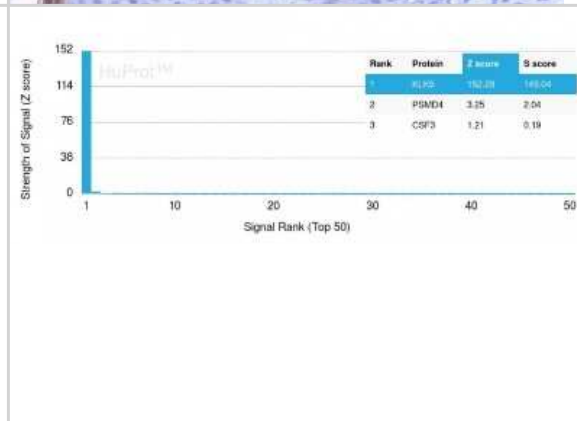
Immunohistochemistry-Paraffin: Kallikrein 5 Antibody (KLK5/3841) [NBP3-07858] - Formalin-fixed, paraffin-embedded human skin stained with Kallikrein 5 Mouse Monoclonal Antibody (KLK5/3841).



Immunohistochemistry-Paraffin: Kallikrein 5 Antibody (KLK5/3841) [NBP3-07858] - Formalin-fixed, paraffin-embedded human skin stained with Kallikrein 5 Mouse Monoclonal Antibody (KLK5/3841).



Protein Array: Kallikrein 5 Antibody (KLK5/3841) [NBP3-07858] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Kallikrein 5 Mouse Monoclonal Antibody (KLK5/3841).





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### **Products Related to NBP3-07858-100ug**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP2-59548-50ug	Recombinant Human Kallikrein 5 His Protein
1398-TS-010/CF	TSLP

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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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