# **Product Datasheet**

# Kallikrein 5 Antibody (KLK5/3843) NBP3-07859-100ug

Unit Size: 100 ug Store at 4C.

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## NBP3-07859-100ug

Kallikrein 5 Antibody (KLK5/3843)

Product Information		
Unit Size	100 ug	
Concentration	0.2 mg/ml	
Storage	Store at 4C.	
Clonality	Monoclonal	
Clone	KLK5/3843	
Preservative	0.05% Sodium Azide	
Isotype	IgG2b Kappa	
Purity	Protein A or G purified	
Buffer	10 mM PBS with 0.05% BSA	
Target Molecular Weight	33 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. (NBP3-08365)  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
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) (Uniprot: Q9Y337)

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Protein Array
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array
Application Notes	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**

Protein Array: Kallikrein 5 Antibody (KLK5/3843) [NBP3-07859] - Analysis of Protein Array containing more than 19,000 full-length human proteins using Kallikrein 5 Mouse Monoclonal Antibody (KLK5/3843).







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## Products Related to NBP3-07859-100ug

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)

NBP2-59548-50ug Recombinant Human Kallikrein 5 His 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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