

# Product Datasheet

## Kallikrein 4/Prostase/EMSP1 Antibody [Biotin] NBP2-81838B

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81838B****Kallikrein 4/Prostase/EMSP1 Antibody [Biotin]**

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Biotin
<b>Purity</b>	Peptide affinity purified
<b>Buffer</b>	PBS
<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	9622
<b>Gene Symbol</b>	KLK4
<b>Species</b>	Human
<b>Reactivity Notes</b>	0
<b>Specificity/Sensitivity</b>	Kallikrein 4/Prostase/EMSP1 antibody is human specific. At least three isoforms of Kallikrein 4/Prostase/EMSP1 are known to exist.
<b>Immunogen</b>	Kallikrein 4 antibody was raised against a 15 amino acid peptide near the center of human Kallikrein 4. The immunogen is located within amino acids 80 - 130 of Kallikrein. Amino Acid Sequence: EASLSVRHPEYNRPL
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-81838B**

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NBP2-14171PEP	Kallikrein 4/Prostase/EMSP1 Recombinant Protein Antigen
DKK300	Kallikrein 3/PSA [HRP]
1719-SE-010	Kallikrein 4/Prostase/EMSP1

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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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