

# Product Datasheet

## Kallikrein 4/Prostase/EMSP1 Antibody [DyLight 550] NBP2-81838R

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81838R**

Kallikrein 4/Prostase/EMSP1 Antibody [DyLight 550]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 550
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	9622
Gene Symbol	KLK4
Species	Human
Reactivity Notes	0
Specificity/Sensitivity	Kallikrein 4/Prostase/EMSP1 antibody is human specific. At least three isoforms of Kallikrein 4/Prostase/EMSP1 are known to exist.
Immunogen	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
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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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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