Product Datasheet

Kallikrein 4/Prostase/EMSP1 Antibody - BSA Free NBP2-81838

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-81838

Kallikrein 4/Prostase/EMSP1 Antibody - BSA Free

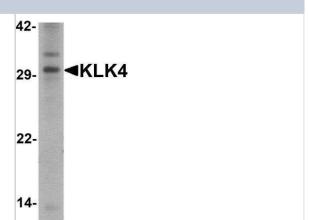
| Kallikrein 4/Prostase/EMSP1 Antibody - BSA Free | |
|---|--|
| Product Information | |
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Peptide affinity purified |
| Buffer | PBS |
| Target Molecular Weight | 31 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit Kallikrein 4/Prostase/EMSP1 Antibody - BSA Free (NBP2-81838) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 9622 |
| Gene Symbol | KLK4 |
| Species | Human |
| 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 Squence: EASLSVRHPEYNRPL |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Decemberded Dilutions | We storm Diet 4. O un/mil ELICA Immuno shists ab a mistry Immuno su da ab a mistry / |

| | · |
|------------------------------------|--|
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1-2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |

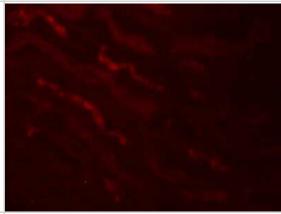


Images

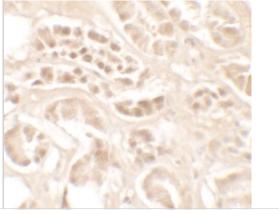
Western Blot: Kallikrein 4/Prostase/EMSP1 Antibody [NBP2-81838] - Analysis of Kallikrein 4/Prostase/EMSP1 in human kidney tissue lysate with Kallikrein 4/Prostase/EMSP1 antibody at 1 ug/ml.



Immunocytochemistry/Immunofluorescence: Kallikrein 4/Prostase/EMSP1 Antibody [NBP2-81838] - Immunofluorescence of Kallikrein 4/Prostase/EMSP1 in human kidney tissue with Kallikrein 4/Prostase/EMSP1 antibody at 20 ug/mL.



Immunohistochemistry: Kallikrein 4/Prostase/EMSP1 Antibody - BSA Free [NBP2-81838] - Immunohistochemistry of Kallikrein 4/Prostase/EMSP1 in human kidney tissue with Kallikrein 4/Prostase/EMSP1 antibody at 5 ug/mL.





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Products Related to NBP2-81838

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-14171PEP Kallikrein 4/Prostase/EMSP1 Recombinant Protein Antigen

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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