Product Datasheet

Kallikrein 3/PSA Antibody (KLK3/801) [Allophycocyanin] NBP3-11449APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP3-11449APC

Kallikrein 3/PSA Antibody (KLK3/801) [Allophycocyanin]

0.1 ml
Please see the vial label for concentration. If unlisted please contact technical services.
Store at 4C in the dark.
Monoclonal
KLK3/801
0.05% Sodium Azide
IgG1 Kappa
Allophycocyanin
Protein A or G purified
PBS
Mouse
354
KLK3
Human
Recognizes a single protein of 33-34kDa, identified as the prostate specific antigen (PSA). This monoclonal antibody is highly specific to PSA and stains prostatic secretory and ductal epithelium in both normal and neoplastic tissues. PSA is a chymotrypsin-like serine protease (kallikrein family) exclusively produced by the prostate epithelium, and abundant in seminal fluid. PSA can be detected in the sera of patients with prostatic carcinoma. It is predominantly complexed to a liver-derived serine protease inhibitor, alpha-1-antichymotrypsin (ACT). A higher proportion of serum PSA is complexed to ACT in prostate cancer than in benign prostate hyperplasia.
Recombinant full-length human Kallikrein 3/PSA protein (Uniprot: P07288)
Immunohistochemistry, Immunohistochemistry-Paraffin
Immunohistochemistry, Immunohistochemistry-Paraffin
Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-11449APC

IC002A	Mouse IgG1 Isotype Control (11711) [Allophycocyanin]
NBP2-61380-1mg	Recombinant Human Kallikrein 3/PSA Protein
D6050	IL-6 [HRP]
DKK300	Kallikrein 3/PSA [HRP]

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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