

Product Datasheet

PSCA Antibody NBP3-21421-100ul

Unit Size: 100 ul

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

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NBP3-21421-100ul

PSCA Antibody

| Product Information | |
|----------------------------|---|
| Unit Size | 100 ul |
| Concentration | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Antigen and protein A Affinity-purified |
| Buffer | 0.2um filtered solution in PBS |

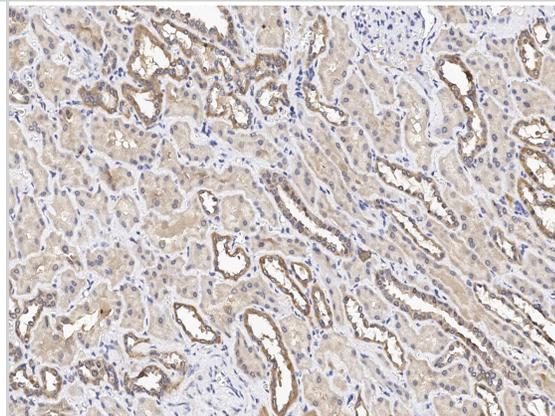
| Product Description | |
|----------------------------|---|
| Description | This antibody can be stored at 2-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. |
| Host | Rabbit |
| Gene ID | 8000 |
| Gene Symbol | PSCA |
| Species | Human |
| Immunogen | Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human PSCA |

| Product Application Details | |
|------------------------------------|--|
| Applications | Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200 |

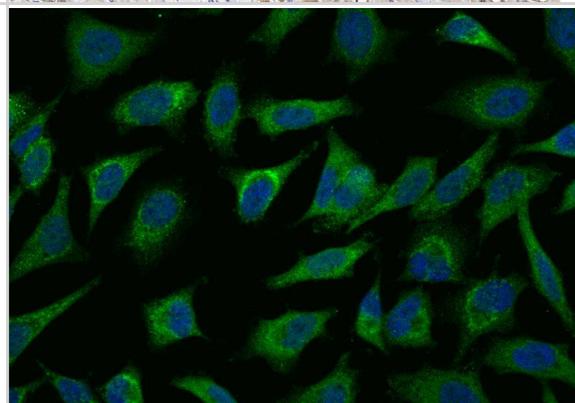


Images

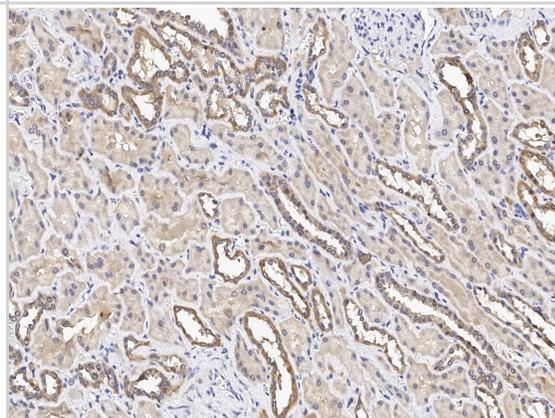
Immunochemical staining of PSCA in human kidney formalin-fixed paraffin embedded sections with NBP3-21421 at 1:100 dilution



ICC/IF-NBP3-21421-PSCA Antibody-Staining of KLH-SMCC-sinoA634+KLH-SMCC-sinoA2425 in Hela cells. Cells were fixed with 4% PFA, permeabilized with 0.3% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human KLH-SMCC-sinoA634+KLH-SMCC-sinoA2425 polyclonal antibody (dilution ratio 1:100) at 4°C overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm.



Immunohistochemistry-Paraffin: PSCA Antibody [NBP3-21421] -
Immunochemical staining of human PSCA in human kidney with NBP3-21421 at 1:100 dilution, formalin-fixed paraffin embedded sections.





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Products Related to NBP3-21421-100ul

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00008000-Q01-10ug | Recombinant Human PSCA GST (N-Term) 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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