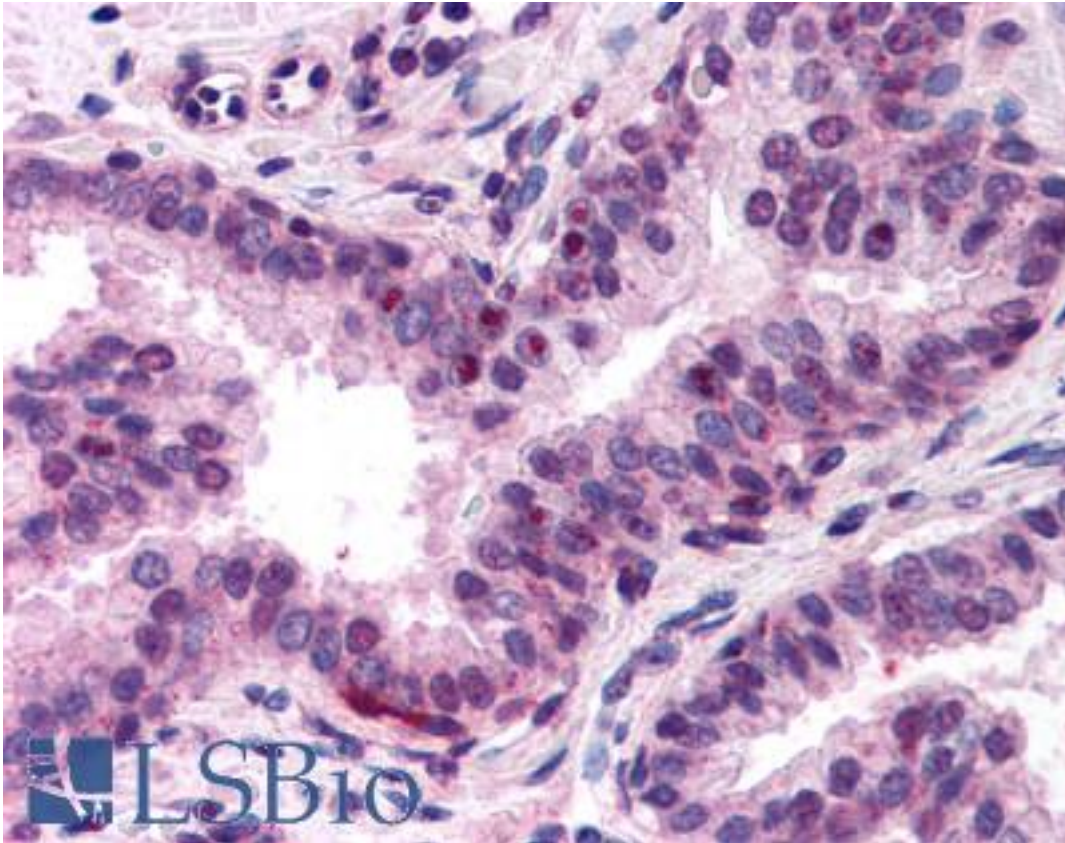


| NFYA Rabbit anti-Human Polyclonal (N-Terminus) Antibody - LS-B131 - LSBio |   |
|---|---|
| <b>CatalogID:</b>   | LS-B131   |
| <b>Validation:</b>  | This antibody replaces catalog number LS-C18768. It has been validated for use in the following assays: IHC.  |
| <b>Target:</b>  | nuclear transcription factor Y, alpha (NFYA)  |
| <b>Synonyms:</b>  | NFYA Antibody, CBF-A Antibody, CBF-B Antibody, HAP2 Antibody, HAP2 CCAAT-binding protein Antibody, NF-YA Antibody   |
| <b>Host</b>   | NFYA antibody was produced in Rabbit  |
| <b>Clonality:</b>   | Polyclonal  |
| <b>Immunogen Species:</b>   | NFYA antibody was raised against Human  |
| <b>Specificity:</b>   | NF-Y (A subunit specific) peptide corresponding to a region near the N-terminus of the human protein conjugated to Keyhole Limpet Hemocyanin (KLH).   |
| <b>Epitope:</b>   | N-Terminus  |
| <b>Reactivity:</b>  | Human   |
| <b>Purification:</b>  | Sterile filtered  |
| <b>Presentation:</b>  | Serum - liquid, 0.01% sodium azide.   |
| <b>Recommended Storage:</b>   | +4°C or -20°C, Avoid repeated freezing and thawing.   |
| <b>Usage Summary:</b>   | Immunohistochemistry: LS-B131 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B131 was determined to be 1:400. |
| <b>Uses:</b>  | IHC - Paraffin (1:400), Immunofluorescence, Western blot (1:1000), Immunoprecipitation, ELISA, Gel shift (Optimal dilution to be determined by the researcher)  |
| <b>Size:</b>  | 50 µl   |

**Immunohistochemistry Image:**



Anti-NFYA antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B131 dilution 1:400.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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