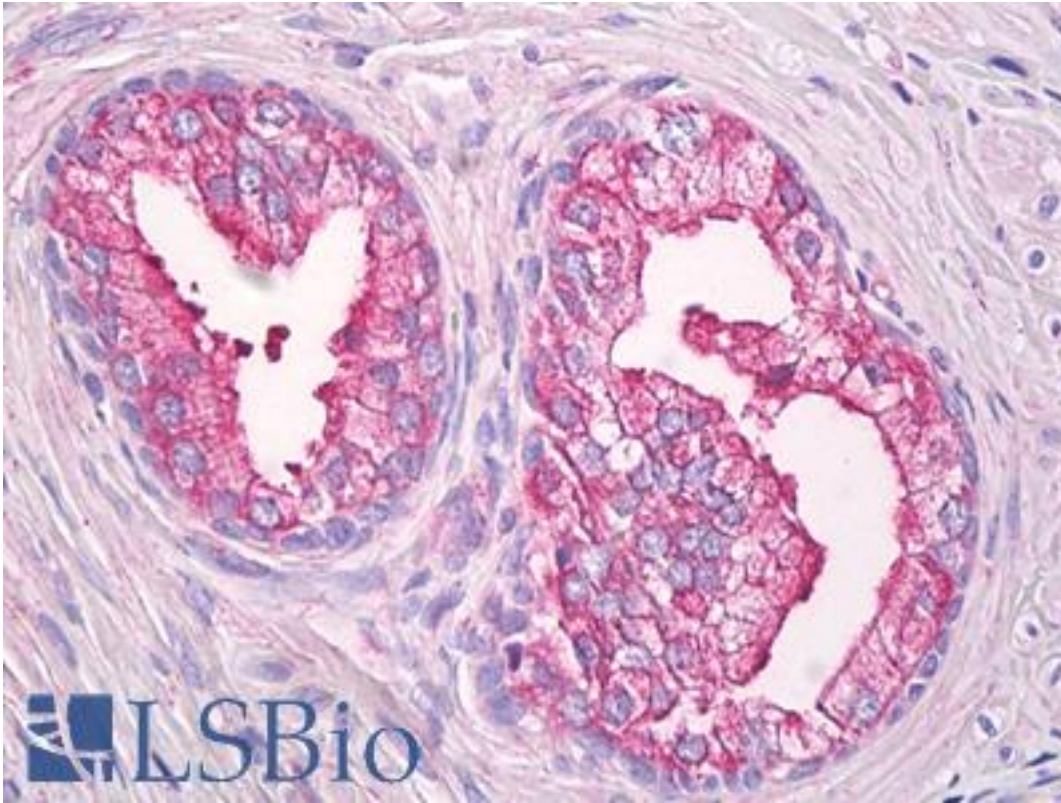


| USP21 Mouse anti-Human Monoclonal (aa466-566) Antibody - LS-B8021 - LSBio |  |
|---|--|
| <b>CatalogID:</b>   | LS-B8021   |
| <b>Validation:</b>  | This antibody replaces catalog number LS-C132834. It has been validated for use in the following assays: IHC-P.  |
| <b>Target:</b>  | ubiquitin specific peptidase 21 (USP21)  |
| <b>Synonyms:</b>  | USP21 Antibody, Deubiquitinating enzyme 21 Antibody, Ubiquitin thioesterase 21 Antibody, Ubiquitin-specific protease 16 Antibody, USP23 Antibody, NEDD8-specific protease Antibody, Ubiquitin specific protease 21 Antibody, Ubiquitin thiolesterase 21 Antibody |
| <b>Family / Subfamily:</b>  | Protease / Cysteine C19  |
| <b>Host</b>   | USP21 antibody was produced in Mouse   |
| <b>Clonality:</b>   | Monoclonal   |
| <b>Isotype:</b>   | IgG2a,k  |
| <b>Immunogen Species:</b>   | USP21 antibody was raised against Human  |
| <b>Immunogen:</b>   | USP21 antibody was raised against uSP21 (NP_036607, 466-566aa) partial recombinant protein with GST tag. MW of the GST tag alone is 26kD.  |
| <b>Specificity:</b>   | Recognizes human USP21.  |
| <b>Epitope:</b>   | aa466-566  |
| <b>Reactivity:</b>  | Human  |
| <b>Purification:</b>  | Purified   |
| <b>Presentation:</b>  | PBS, pH 7.4.   |
| <b>Recommended Storage:</b>   | May be stored at 4°C for short-term only. Aliquot to avoid repeated freezing and thawing. Store at -20°C. Aliquots are stable for at least 12 months.  |
| <b>Usage Summary:</b>   | Suitable for use in ELISA and Western Blot.  |
| <b>Uses:</b>  | IHC - Paraffin (20 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)   |
| <b>Size:</b>  | 50 µg  |
| <b>Concentration:</b>   | 1 mg/ml  |

**Immunohistochemistry Image:**



Anti-USP21 antibody IHC of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B8021 dilution 20 ug/ml.

**Requested From:**

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/24/2014

© 2014 LifeSpan BioSciences