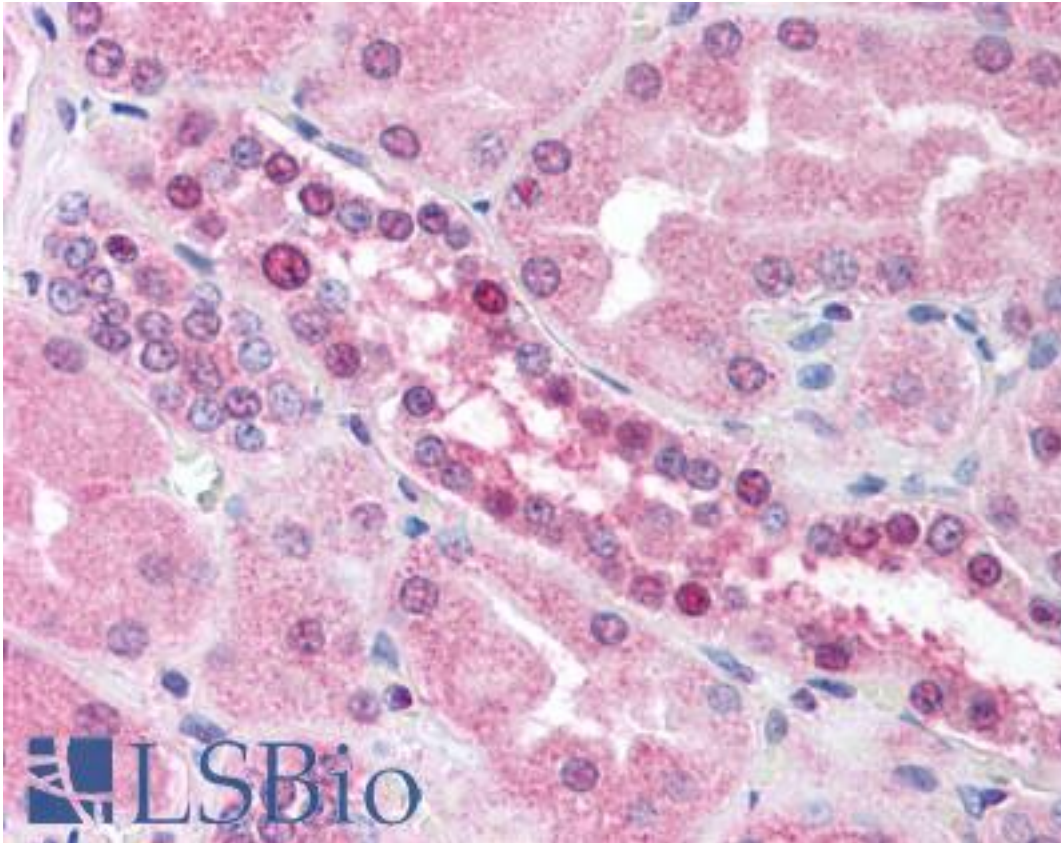


| RAD54 / ATRX Mouse anti-Human Monoclonal (C-Terminus) (60.1) Antibody - LS-B1687 - LSBio | |
|--|---|
| CatalogID: | LS-B1687 |
| Validation: | This antibody replaces catalog number LS-C20100. It has been validated for use in the following assays: IHC. |
| Target: | alpha thalassemia/mental retardation syndrome X-linked (ATRX) |
| Synonyms: | ATRX Antibody, ATP-dependent helicase ATRX Antibody, ATR2 Antibody, Juberg-Marsidi syndrome Antibody, JMS Antibody, RAD54 Antibody, RAD54 homolog Antibody, SFM1 Antibody, MRXHF1 Antibody, XH2 Antibody, XNP Antibody, Transcriptional regulator ATRX Antibody, ZNF-HX Antibody, X-linked nuclear protein Antibody, SHS Antibody, Helicase 2, X-linked Antibody, X-linked helicase II Antibody, Zinc finger helicase Antibody |
| Host | ATRX antibody was produced in Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG |
| Clone Name: | 60.1 |
| Immunogen Species: | RAD54 / ATRX antibody was raised against Human |
| Antigen Type: | Synthetic peptide |
| Immunogen: | RAD54 / ATRX antibody was raised against synthetic peptide from human ATRX. |
| Specificity: | Peptides from N and C termini of RAD54L (ATRX) |
| Epitope: | C-Terminus |
| Reactivity: | Human |
| Purification: | Protein G purified |
| Presentation: | PBS, pH 7.2. No preservatives added. |
| Recommended Storage: | Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles. |
| Usage Summary: | Immunohistochemistry: LS-B1687 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-B1687 was determined to be 5 ug/ml. |
| Uses: | IHC - Paraffin (5 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher) |
| Size: | 50 µg |
| Concentration: | 1 mg/ml |

Immunohistochemistry Image:



Anti-ATR_X antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B1687 concentration 5 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 9/23/2014

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