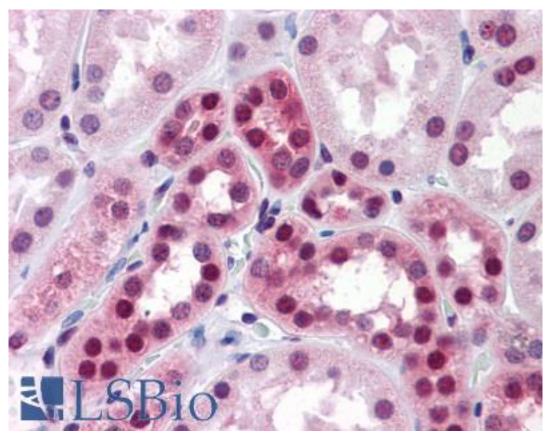


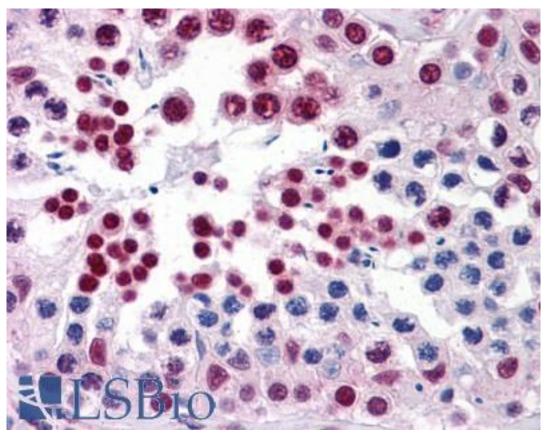
| ELAVL1 / HUR Mouse anti-Human Monoclonal (4G8) Antibody - LS-B4316 - LSBio |   |
|--|---|
| CatalogID:   | LS-B4316  |
| Validation:  | This antibody replaces catalog number LS-C104941. It has been validated for use in the following assays: IHC-P.   |
| Target:  | ELAV like RNA binding protein 1 (ELAVL1)  |
| Synonyms:  | ELAVL1 Antibody, ELAV1 Antibody, Hua Antibody, HUR Antibody, Hu antigen R<br>Antibody, ELAV-like protein 1 Antibody, Hu-antigen R Antibody, MelG Antibody |
| Host   | ELAVL1 antibody was produced in Mouse   |
| Clonality:   | Monoclonal  |
| Isotype:   | IgG1,k  |
| Clone Name:  | 4G8   |
| Immunogen Species:   | ELAVL1 / HUR antibody was raised against Human  |
| Antigen Type:  | Recombinant protein   |
| Immunogen:   | ELAVL1 / HUR antibody was raised against eLAVL1 (AAH03376, 1 a.a. ~ 101 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Reactivity:  | Human   |
| Purification:  | Protein A purified  |
| Presentation:  | PBS, pH 7.2. Sourced in Ascites.  |
| Recommended Storage:   | Store at -20°C. Aliquot to avoid freeze/thaw cycles.  |
| Usage Summary:   | Western Blot (Cell lysate) - positive control HeLa. Immunofluorescence (10 ug/ml) - positive control HeLa cells.  |
| Uses:  | IHC - Paraffin (10 μg/ml), Immunofluorescence (10 μg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)                       |
| Size:  | 50 µg   |
| Concentration:   | 0.42 mg/ml  |

## Immunohistochemistry Image:



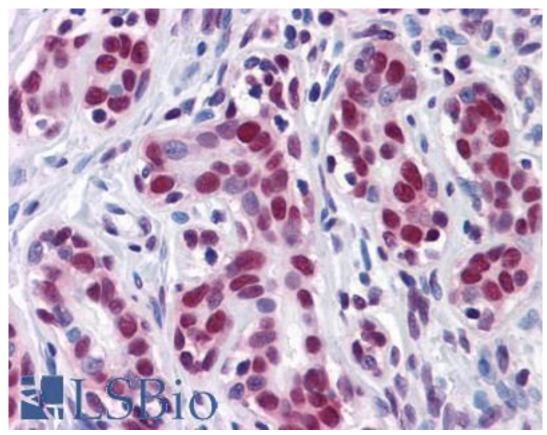
Anti-HuR antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4316 concentration 10 ug/ml.

## Immunohistochemistry Image:



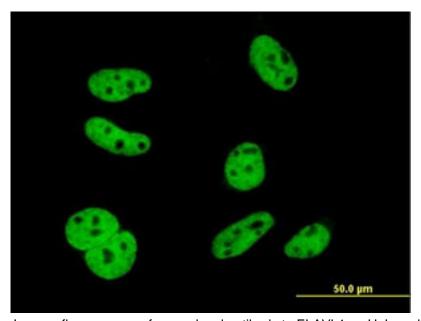
Anti-HuR antibody IHC of human testis. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4316 concentration 10 ug/ml.

## Immunohistochemistry Image:



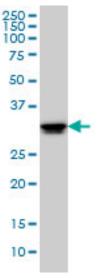
Anti-HuR antibody IHC of human breast. Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval. Antibody LS-B4316 concentration 10 ug/ml.

## Immunofluorescence Image:



Immunofluorescence of monoclonal antibody to ELAVL1 on HeLa cell (antibody concentration 10 ug/ml).





ELAVL1 monoclonal antibody clone 4G8 Western blot of ELAVL1 expression in HeLa.

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