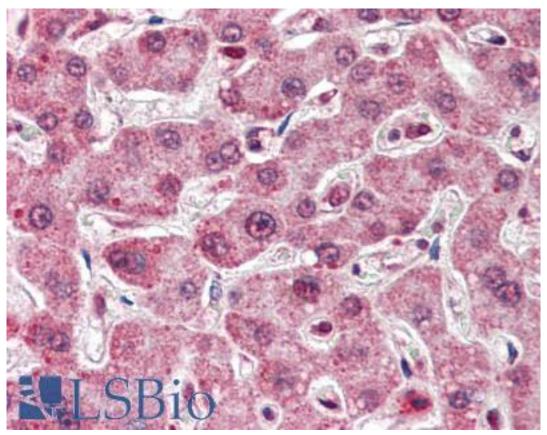


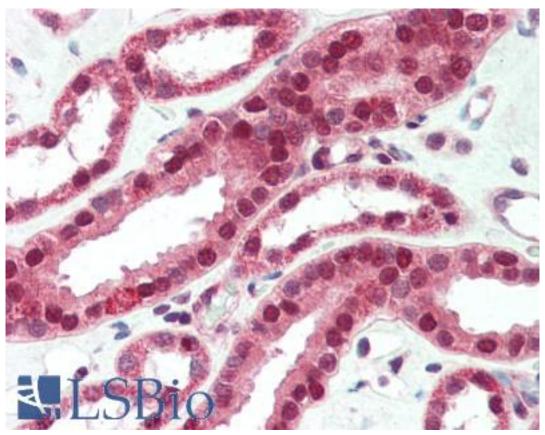
| anti-Human Polyclonal (C-Terminus) Antibody - LS-B3214 - LSBio  |
|---|
| LS-B3214  |
| This antibody replaces catalog number LS-C53219. It has been validated for use in the following assays: IHC-P.  |
| formin binding protein 1-like (FNBP1L)  |
| FNBP1L Antibody, C1orf39 Antibody, Formin-binding protein 1-like Antibody, Formin binding protein 1-like Antibody, TOCA1 Antibody, Toca-1 Antibody  |
| FNBP1L antibody was produced in Rabbit  |
| Polyclonal  |
| TOCA1 / FNBP1L antibody was raised against Human  |
| TOCA1 / FNBP1L antibody was raised against 17 amino acid peptide near the carboxy terminus of the human TOCA-1.   |
| C-Terminus  |
| Human, Mouse, Rat   |
| Immunoaffinity purified   |
| PBS, 0.02% sodium azide.  |
| Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.  |
| Immunohistochemistry: LS-B3214 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-B3214 was determined to be 2.5 ug/ml. |
| IHC - Paraffin (2.5 μg/ml), Western blot (1 - 2 μg/ml), ELISA (Optimal dilution to be determined by the researcher)   |
| 50 µg   |
| 1 mg/ml   |
|   |

## Immunohistochemistry Image:



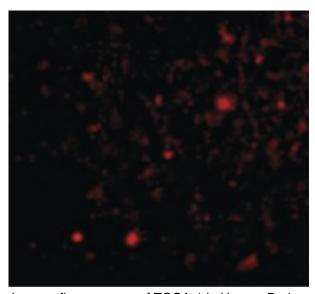
Anti-FNBP1L / Toca-1 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3214 concentration 5 ug/ml.

## Immunohistochemistry Image:



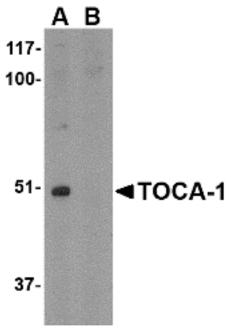
Anti-FNBP1L / Toca-1 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3214 concentration 5 ug/ml.

## Immunofluorescence Image:



Immunofluorescence of TOCA-1 in Human Brain cells with TOCA-1 antibody at 20 ug/ml.

## Western Blot Image:



Western blot of TOCA-1 in mouse brain tissue lysate with in (A) the absence and (B) the presence of blocking peptide with TOCA-1 antibody at 1 ug/ml. Below: Immunohistochemistry of TOCA-1 in human brain tissue with TOCA-1 antibody at 2.5 ug/ml.

Requested From: Japan

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