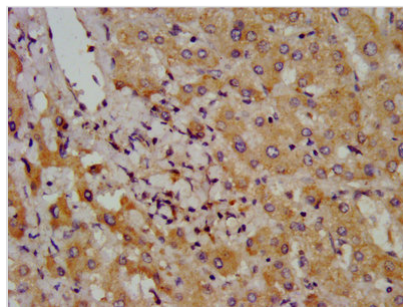




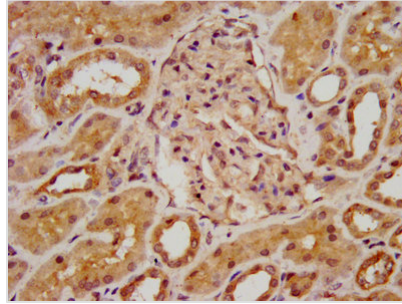
# BAZ2B Antibody

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | CSB-PA883427LA01HU  |
| <b>Abbreviation</b>        | Bromodomain adjacent to zinc finger domain protein 2B                                       |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                               |
| <b>Uniprot No.</b>         | Q9UIF8  |
| <b>Immunogen</b>           | Recombinant Human Bromodomain adjacent to zinc finger domain protein 2B protein (139-240AA) |
| <b>Raised In</b>           | Rabbit  |
| <b>Species Reactivity</b>  | Human   |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: IHC:1:500-1:1000, IF:1:200-1:500                      |
| <b>Relevance</b>           | May play a role in transcriptional regulation interacting with ISWI.                        |
| <b>Form</b>                | Liquid  |
| <b>Conjugate</b>           | Non-conjugated  |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, pH 7.4            |
| <b>Purification Method</b> | >95%, Protein G purified  |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>Alias</b>               | Bromodomain adjacent to zinc finger domain protein 2B (hWALp4), BAZ2B, KIAA1476             |
| <b>Species</b>             | Homo sapiens (Human)  |
| <b>Research Area</b>       | Epigenetics and Nuclear Signaling   |
| <b>Target Names</b>        | BAZ2B   |

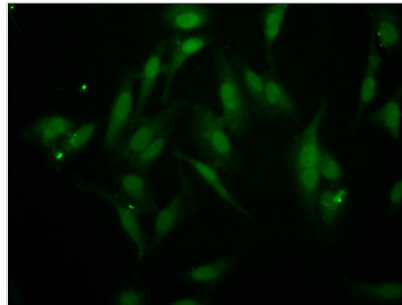
## Image



IHC image of CSB-PA883427LA01HU diluted at 1:800 and staining in paraffin-embedded human liver cancer performed on a Leica Bond<sup>TM</sup> system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of CSB-PA883427LA01HU diluted at 1:800 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond<sup>TM</sup> system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of HeLa cells with CSB-PA883427LA01HU at 1:266, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).