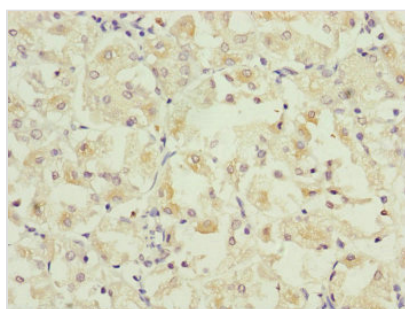




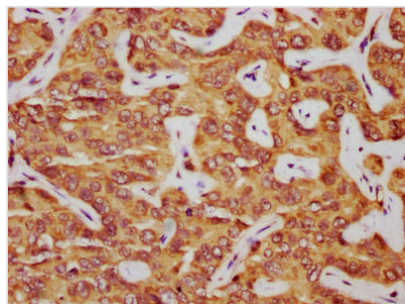
# PARD6B Antibody

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | CSB-PA861174DSR1HU  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.               |
| <b>Uniprot No.</b>         | Q9BYG5  |
| <b>Immunogen</b>           | Recombinant Human Partitioning defective 6 homolog beta protein (253-372AA) |
| <b>Raised In</b>           | Rabbit  |
| <b>Species Reactivity</b>  | Human   |
| <b>Tested Applications</b> | ELISA, IHC, IF; Recommended dilution: IHC:1:20-1:500, IF:1:50-1:200         |
| <b>Form</b>                | Liquid  |
| <b>Conjugate</b>           | Non-conjugated  |
| <b>Storage Buffer</b>      | PBS with 0.02% sodium azide, 50% glycerol, pH7.3.                           |
| <b>Purification Method</b> | Antigen Affinity Purified   |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>Alias</b>               | Partitioning defective 6 homolog beta (PAR-6 beta) (PAR-6B), PARD6B, PAR6B  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)  |
| <b>Research Area</b>       | Signal Transduction   |
| <b>Target Names</b>        | PARD6B  |

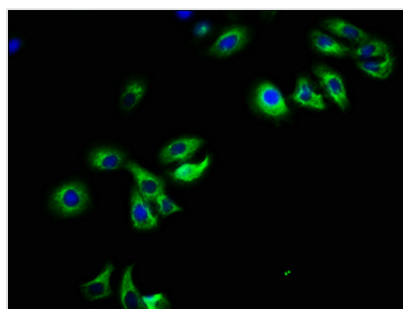
## Image



Immunohistochemistry of paraffin-embedded human gastric cancer using CSB-PA861174DSR1HU at dilution of 1:100



IHC image of CSB-PA861174DSR1HU diluted at 1:325 and staining in paraffin-embedded human liver cancer performed on a Leica Bond™ 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 HepG2 cells with CSB-PA861174DSR1HU at 1:108, 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).

## Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.