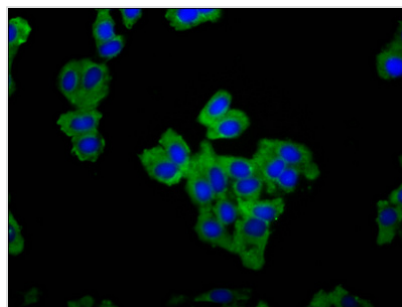




# CARMIL1 Antibody

|                            |                                                                                                                                                                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA713356LA01HU                                                                                                                                                                                                                                                                                        |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                                             |
| <b>Uniprot No.</b>         | Q5VZK9                                                                                                                                                                                                                                                                                                    |
| <b>Immunogen</b>           | Recombinant Human F-actin-uncapping protein LRRC16A protein (1184-1295AA)                                                                                                                                                                                                                                 |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                                    |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                                                                                                                                                     |
| <b>Tested Applications</b> | ELISA, IF; Recommended dilution: IF:1:50-1:200                                                                                                                                                                                                                                                            |
| <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>               | F-actin-uncapping protein LRRC16A (CARMIL homolog) (Capping protein regulator and myosin 1 linker protein 1) (Capping protein, Arp2/3 and myosin-I linker homolog 1) (Capping protein, Arp2/3 and myosin-I linker protein 1) (Leucine-rich repeat-containing protein 16A), CARMIL1, CARMIL LRRC16 LRRC16A |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                                                                                      |
| <b>Research Area</b>       | Signal Transduction                                                                                                                                                                                                                                                                                       |
| <b>Target Names</b>        | CARMIL1                                                                                                                                                                                                                                                                                                   |

## Image



Immunofluorescence staining of HepG2 cells with CSB-PA713356LA01HU at 1:66, 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).