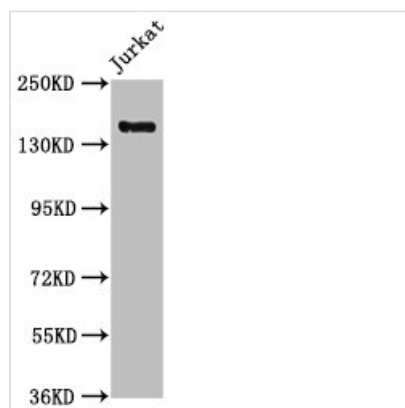




# CARMIL2 Antibody

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Code</b>        | CSB-PA739364LA01HU                                                                                                                                                                                                                                                                          |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                                                                                                                                                                                               |
| <b>Uniprot No.</b>         | Q6F5E8                                                                                                                                                                                                                                                                                      |
| <b>Immunogen</b>           | Recombinant Human Capping protein, Arp2/3 and myosin-I linker protein 2 protein (1136-1290AA)                                                                                                                                                                                               |
| <b>Raised In</b>           | Rabbit                                                                                                                                                                                                                                                                                      |
| <b>Species Reactivity</b>  | Human                                                                                                                                                                                                                                                                                       |
| <b>Tested Applications</b> | ELISA, WB, IP; Recommended dilution: WB:1:500-1:2000, IP:1:200-1:2000                                                                                                                                                                                                                       |
| <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>               | Capping protein, Arp2/3 and myosin-I linker protein 2 (Capping protein regulator and myosin 1 linker 2) (F-actin-uncapping protein RLTPR) (Leucine-rich repeat-containing protein 16C) (RGD, leucine-rich repeat, tropomodulin and proline-rich-containing protein), CARMIL2, LRRC16C RLTPR |
| <b>Immunogen Species</b>   | Homo sapiens (Human)                                                                                                                                                                                                                                                                        |
| <b>Research Area</b>       | Cell Biology                                                                                                                                                                                                                                                                                |
| <b>Target Names</b>        | CARMIL2                                                                                                                                                                                                                                                                                     |

## Image



### Western Blot

Positive WB detected in: Jurkat whole cell lysate

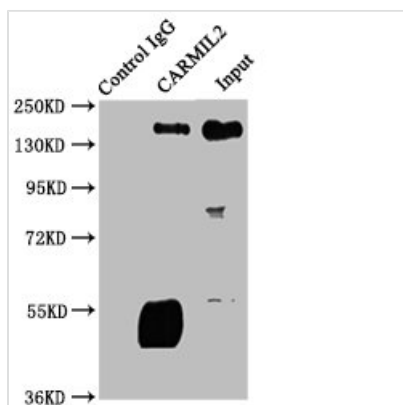
All lanes: CARMIL2 antibody at 1:1000

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 155, 149 kDa

Observed band size: 155 kDa



Immunoprecipitating CARMIL2 in Jurkat whole cell lysate

Lane 1: Rabbit control IgG instead of CSB-PA739364LA01HU in Jurkat whole cell lysate.

For western blotting, a HRP-conjugated Protein G antibody was used as the secondary antibody (1/2000)

Lane 2: CSB-PA739364LA01HU (6μg) + Jurkat whole cell lysate (500μg)

Lane 3: Jurkat whole cell lysate (20μg)