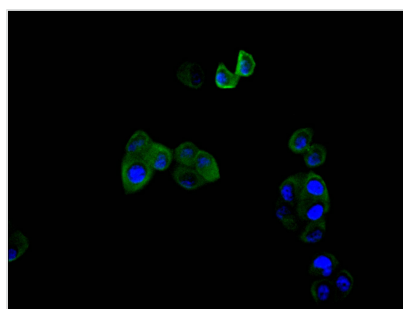




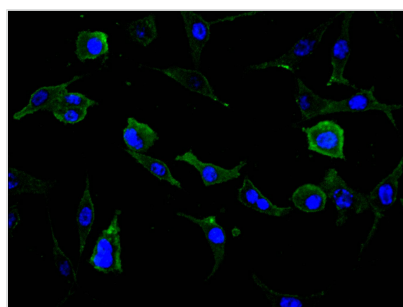
# PLAUR Recombinant Monoclonal Antibody

<b>Product Code</b>	CSB-RA018122MA1HU
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	Q03405
<b>Immunogen</b>	Recombinant Human PLAUR protein
<b>Species Reactivity</b>	Human
<b>Tested Applications</b>	ELISA, IF, FC; Recommended dilution: IF:1:20-1:200, FC:1:20-1:200
<b>Form</b>	Liquid
<b>Conjugate</b>	Non-conjugated
<b>Storage Buffer</b>	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
<b>Purification Method</b>	Affinity-chromatography
<b>Isotype</b>	Mouse IgG
<b>Clonality</b>	Monoclonal
<b>Product Type</b>	Recombinant Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Research Area</b>	Cancer?Cardiovascular;Immunology
<b>Gene Names</b>	PLAUR
<b>Clone No.</b>	2E2

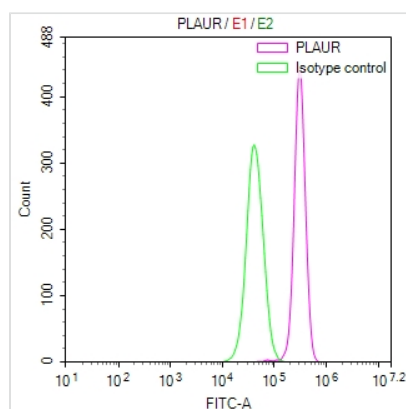
## Image



Immunofluorescence staining of HeLa cell with CSB-RA018122MA1HU at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



Immunofluorescence staining of SH-SY5Y cell with CSB-RA018122MA1HU at 1:30, counter-stained with DAPI. The cells were fixed in 4% formaldehyde and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was FITC-conjugated AffiniPure Goat Anti-Mouse IgG(H+L).



Overlay Peak curve showing Hela cells surface stained with CSB-RA018122MA1HU (red line) at 1:100. Then 10% normal goat serum was incubated to block non-specific protein-protein interactions followed by the antibody ( $1\mu\text{g}/1 \times 10^6$  cells) for 45 min at  $4^\circ\text{C}$ . The secondary antibody used was FITC-conjugated Goat Anti-Mouse IgG(H+L) at 1/200 dilution for 35 min at  $4^\circ\text{C}$ . Isotype control antibody (green line) was mouse IgG1 ( $1\mu\text{g}/1 \times 10^6$  cells) used under the same conditions. Acquisition of  $>10,026$  events was performed.