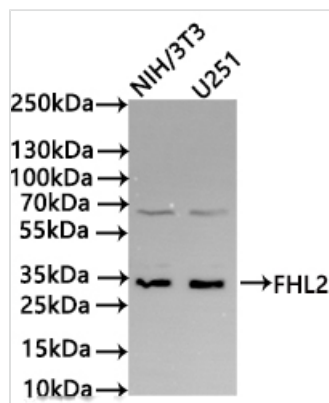




# FHL2 Recombinant Monoclonal Antibody

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | CSB-RA570545A0HU  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| <b>Uniprot No.</b>         | Q14192  |
| <b>Immunogen</b>           | A synthesized peptide derived from Human FHL2 protein   |
| <b>Species Reactivity</b>  | Human, Mouse  |
| <b>Tested Applications</b> | ELISA, WB, FC; Recommended dilution: WB:1:500-1:5000, FC:1:20-1:200   |
| <b>Form</b>                | Liquid  |
| <b>Conjugate</b>           | Non-conjugated  |
| <b>Storage Buffer</b>      | Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol. |
| <b>Purification Method</b> | Affinity-chromatography   |
| <b>Isotype</b>             | Rabbit IgG  |
| <b>Clonality</b>           | Monoclonal  |
| <b>Product Type</b>        | Recombinant Antibody  |
| <b>Immunogen Species</b>   | Homo sapiens (Human)  |
| <b>Target Names</b>        | FHL2  |
| <b>Clone No.</b>           | 20G1  |

## Image



### Western Blot

Positive WB detected in: NIH/3T3 whole cell lysate(30µg), U251 whole cell lysate(30µg)

All lanes: Lipoma preferred partner antibody at 1:1000

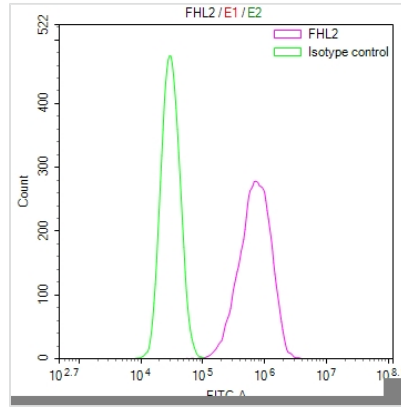
Secondary

Goat polyclonal to rabbit IgG at 1/40000 dilution

Predicted band size: 32 kDa

Observed band size: 32 kDa

Exposure time?15s



Overlay Peak curve showing 786-O cells stained with CSB-RA570545A0HU (red line) at 1:100. The cells were fixed in 4% formaldehyde and permeated by 0.2% TritonX-100 for 10min. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1\*10<sup>6</sup>cells) for 45min at 4?. The secondary antibody used was FITC-conjugated goat anti-rabbit IgG (H+L) at 1/200 dilution for 35min at 4?. Control antibody (green line) was Rabbit IgG (1ug/1\*10<sup>6</sup>cells) used under the same conditions. Acquisition of >10,000 events was performed.

**Usage**

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