

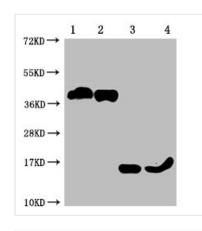




## TNFRSF17 Monoclonal Antibody

| Product Code        | CSB-MA023974A1m  |
|---------------------|--|
| Storage             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                              |
| Uniprot No.         | Q02223   |
| Immunogen           | Recombinant Human TNFRSF17 protein (1-54AA)  |
| Raised In           | Mouse  |
| Species Reactivity  | Human  |
| Tested Applications | ELISA, WB, IF, FC; Recommended dilution: WB: 1:1000-1:5000, IF: 1:50-1:200, FC: 1:50-1:200 |
| Form                | Liquid   |
| Conjugate           | Non-conjugated   |
| Storage Buffer      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4           |
| Purification Method | >95%, Protein G purified   |
| Isotype             | lgG2b  |
| Clonality           | Monoclonal   |
| Product Type        | Monoclonal Antibody  |
| Immunogen Species   | Homo sapiens (Human)   |
| Gene Names          | TNFRSF17   |
| Clone No.           | 10A9F7   |
|                     |  |

**Image** 



Western Blot

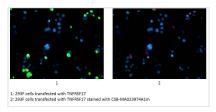
Positive WB detected in: 1-2 lanes: 293F whole cell lysate transfected with BCMA; 3-4 lane: Recombinant proteins with BCMA All lanes: TNFRSF17 antibody at 1:1000

Secondary

Goat polyclonal to mouse IgG at 1/50000 dilution

Predicted band size: 40, 15 KDa Observed band size: 40, 15 KDa

Exposure time:10min



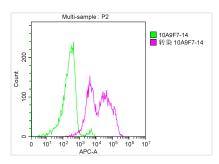
Immunofluorescence staining of 293F cells transfected with TNFRSF17 with CSB-MA023974A1m at 1:100, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeated by 0.2% TritonX-100, and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. Nuclear DNA was labeled in blue with DAPI. The







secondary antibody was R-PE-conjugated Goat Anti-Mouse IgG(H+L).



Overlay histogram showing 293F cells transfected with TNFRSF17 stained with CSB-MA023974A1m (red line) at 1:100. The cells were fixed in 70% ethanol at 4°C overnight. Then 10% normal goat serum was Incubated to block non-specific protein-protein interactions followed by the antibody (1 $\mu$ g/1\*106cells) for 1 h at 4°C. The secondary antibody used was Alexa Fluor 647 AffiniPure Donkey Anti-Mouse IgG (H+L) at 1/250 dilution for 30min at 4°C. Isotype control antibody (green line) was mouse IgG2b (1µg/1\*106cells) used under the same conditions. Acquisition of >10,000 events was performed.