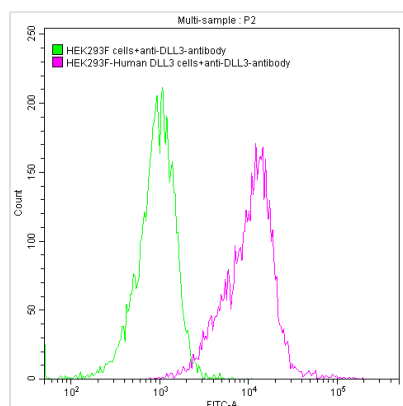




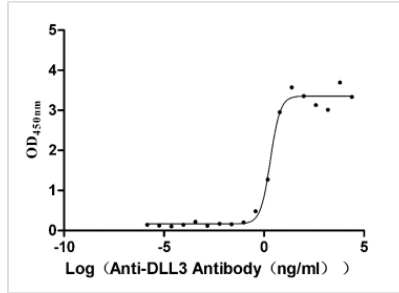
DLL3 Recombinant Monoclonal Antibody

| | |
|----------------------------|--|
| Product Code | CSB-RA882142A1HU |
| Storage | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. |
| Uniprot No. | Q9NYJ7 |
| Immunogen | Recombinant Human DLL3 protein |
| Species Reactivity | Human |
| Tested Applications | ELISA, FC; Recommended dilution: FC:1:50-1:200 |
| Form | Liquid |
| Conjugate | Non-conjugated |
| Storage Buffer | Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4 |
| Purification Method | Affinity-chromatography |
| Isotype | hIgG1 |
| Clonality | Monoclonal |
| Product Type | Recombinant Antibody |
| Immunogen Species | Homo sapiens (Human) |
| Purity | ≥ 95% as determined by SEC-HPLC. |
| Research Area | Epigenetics and Nuclear Signaling; Neuroscience; Cell biology; Developmental biology |
| Target Names | DLL3 |
| Clone No. | 7B7 |

Image

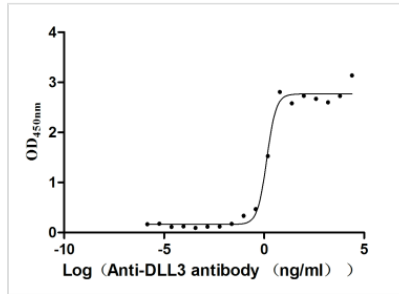


Untransfected HEK293F cells surface (green line) and transfected Human DLL3 HEK293F stable cells surface (red line) were stained with anti-DLL3 antibody (rovalpituzumab-like) (2μl/1*10⁶ cells), washed and then followed by FITC-conjugated anti-Human IgG1 Fc antibody and analyzed with flow cytometry.



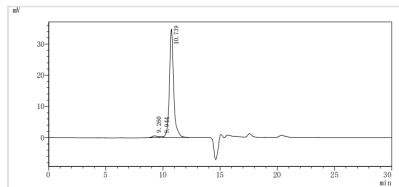
The Binding Activity of DLL3 with Anti-DLL3 Recombinant Antibody.

Activity: Measured by its binding ability in a functional ELISA. Immobilized DLL3 (CSB-MP3536MOV) at 2 $\mu\text{g}/\text{mL}$ can bind Anti-DLL3 Recombinant Antibody(CSB-RA882142A1HU), the EC_{50} is 1.625-2.702 ng/mL.



The Binding Activity of DLL3 with Anti-DLL3 Recombinant Antibody.

Activity: Measured by its binding ability in a functional ELISA. Immobilized DLL3 (CSB-MP882142HU) at 2 $\mu\text{g}/\text{mL}$ can bind Anti-DLL3 Recombinant Antibody(CSB-RA882142A1HU), the EC_{50} is 1.102-1.707 ng/mL.



The purity of DLL3 was greater than 95% as determined by SEC-HPLC

Usage

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