

New Product Launch >>



LY6G6D

Recombinant Monoclonal Antibody

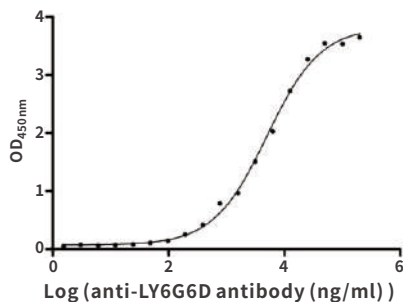
Code: CSB-RA013246MA2HU

Species Reactivity

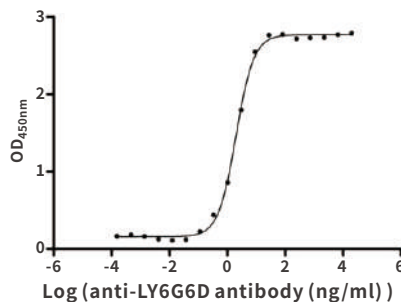
Human, Mouse, Rat, Macaca fascicularis

Validated Applications

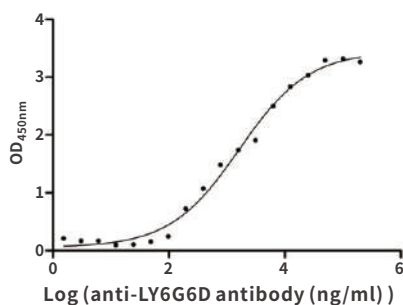
ELISA



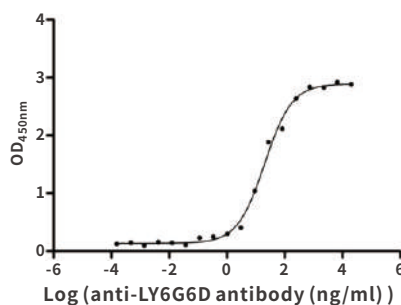
Immobilized Rat Ly6g6d (CSB-YP750592RA) at 5 µg/mL can bind Anti-LY6G6D recombinant antibody. The EC₅₀ is 4.245-5.843 µg/mL.



Immobilized Human LY6G6D (CSB-YP013246HU) at 2 µg/mL can bind Anti-LY6G6D recombinant antibody. The EC₅₀ is 1.840-2.204 ng/mL.

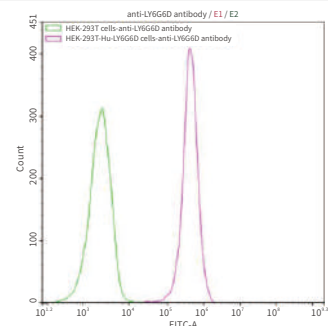


Immobilized Mouse Ly6g6d (CSB-YP4973MO) at 2 µg/mL can bind Anti-LY6G6D recombinant antibody. The EC₅₀ is 1.159-2.305 µg/mL.

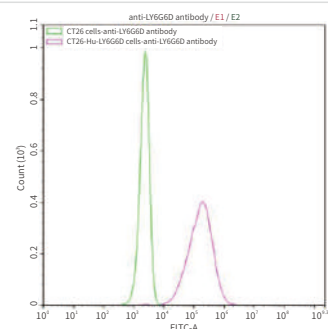


Immobilized Macaca fascicularis LY6G6D (CSB-YP4607MOV) at 2 µg/mL can bind Anti-LY6G6D recombinant antibody. The EC₅₀ is 16.16-25.29 ng/mL.

FCM



Untransfected HEK293T cells (green line) and transfected Human LY6G6D HEK293T stable cells (red line) were stained with anti-LY6G6D antibody (2µg/1*10⁶ cells), washed and then followed by FITC-conjugated anti-Mouse IgG Fc antibody and analyzed with flow cytometry.



Untransfected CT26 cells (green line) and transfected Human LY6G6D CT26 stable cells (red line) were stained with anti-LY6G6D antibody (2µg/1*10⁶ cells), washed and then followed by FITC-conjugated anti-Mouse IgG Fc antibody and analyzed with flow cytometry.

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LY6G6D

Recombinant Monoclonal Antibody

Code: CSB-RA013246MA1HU

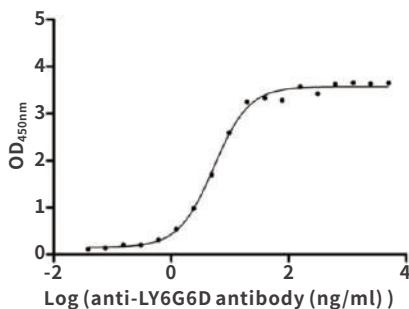
The most recent research findings have revealed that LY6G6D has emerged as a potential target for the treatment of colorectal cancer. CUSABIO has successfully developed the recombinant antibody specifically targeting human LY6G6D, demonstrating excellent binding activity with both recombinant human LY6G6D protein and recombinant monkey LY6G6D protein.

Species Reactivity

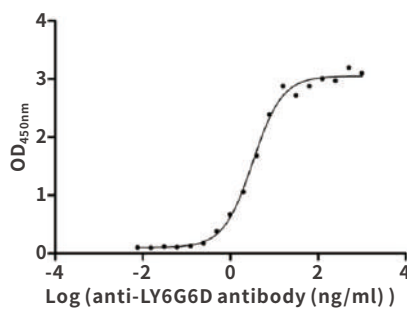
Human, Macaca fascicularis

Validated Applications

ELISA

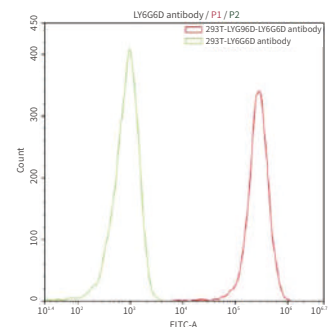


Immobilized Macaca fascicularis LY6G6D (CSB-YP4607MOV) at 2 µg/mL can bind Anti-LY6G6D recombinant antibody, the EC₅₀ is 3.963-7.154 ng/mL.



Immobilized Human LY6G6D (CSB-YP013246HU) at 2 µg/mL can bind Anti-LY6G6D recombinant antibody, the EC₅₀ is 2.816-3.741 ng/mL.

FCM



Untransfected HEK293T cells (green line) and transfected Human LY6G6D HEK293T stable cells (red line) were stained with anti-LY6G6D antibody (CSB-RA013246MA1HU) (2µg/1*10⁶ cells), washed and then followed by FITC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.

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