

## Anti-CD69 Antibody (2J34)

### Product Details

Ig Type:	Human IgG4(S228P)
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	2J34
Purification:	Affinity-chromatography

### Applications

Verified Activity:	<ol style="list-style-type: none"><li>1. The Binding Activity of Human CD69 with Anti-CD69 Recombinant Antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD69 at 2 µg/mL can bind Anti-CD69 recombinant antibody, the EC50 is 23.17-26.04 ng/mL.</li><li>2. Untransfected CHO-K1*10<sup>6</sup> cells, washed and then followed by FITC-conjugated anti-Human IgG Fc antibody and analyzed with flow cytometry.</li></ol>
Application:	ELISA

### Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

### Antigen Details

Immunogen:	Recombinant Protein: Human CD69 Protein
Antigen Species:	Human
Gene ID:	969
Uniprot ID:	Q07108
Synonyms:	EA1;MLR-3;BL-AC/P26;GP32/28;CD69 molecule;CLEC2C;AIM
Biology Area:	Immunology, Stem cells

### Research Background

Involved in lymphocyte proliferation and functions as a signal transmitting receptor in lymphocytes, natural killer (NK) cells, and platelets.

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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