

Anti-CD96 Antibody (9Q766)

Product Details

Ig Type:	Human IgG1
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	9Q766
Purification:	Affinity-chromatography

Applications

Verified Activity:	The Binding Activity of CD96 with anti-CD96 antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Human CD96 at 2 µg/mL can bind Anti-CD96 recombinant antibody, the EC50 is 95.78-127.1 ng/mL.
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 CD96 Protein
Antigen Species:	Human
Gene ID:	10225
Uniprot ID:	P40200
Synonyms:	TACTILE;DKFZp667E2122;CD96;CD96 molecule
Biology Area:	Immunology

Research Background

May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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