

Anti-CLEC9A Antibody (8G565)

Product Details

Ig Type:	hIgG4(S228P)
Reactivity:	Human
Conjugation:	Unconjugated
Clone:	8G565
Purification:	Affinity-chromatography

Applications

Verified Activity:	The Binding Activity of Human CLEC9A with Anti-CLEC9A recombinant antibody Activity: Measured by its binding ability in a functional ELISA. Immobilized Anti-CLEC9A recombinant antibody at 2 µg/mL can bind Human CLEC9A protein. The EC50 is 2.915-3.520 ng/mL.
Application:	ELISA
Recommended	ELISA:1:5000-1:50000.

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 CLEC9A Protein
Antigen Species:	Human
Gene ID:	283420
Uniprot ID:	Q6UXN8
Synonyms:	HEEE9341;UNQ9341;DNDR-1;9830005G06Rik;CLEC9A;CD370
Biology Area:	Immunology, Stem cells

Research Background

Functions as an endocytic receptor on a small subset of myeloid cells specialized for the uptake and processing of material from dead cells. Recognizes filamentous form of actin in association with particular actin-binding domains of cytoskeletal proteins, including spectrin, exposed when cell membranes are damaged, and mediate the cross-presentation of dead-cell associated antigens in a Syk-dependent manner.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481