

Anti-CLEC9A Antibody Fluoro488 Conjugated

Catalog Number: A04577-Fluoro488

About CLEC9A

C-type lectin domain family 9 member A is a protein that in humans is encoded by the CLEC9A gene. CLEC9A is a group V C-type lectin-like receptor (CTLR) that functions as an activation receptor and is expressed on myeloid lineage cells. By genomic sequence analysis, this gene is mapped to chromosome 12p13.31, centromeric to CLEC12B (617573) and telomeric to CLEC1A (606782).

Overview

Product Name	Anti-CLEC9A Antibody Fluoro488 Conjugated
Reactive Species	Human
Application	Recommended applications are based on the parent unconjugated antibody (Flow Cytometry, IHC, ICC). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	Q6UXN8

Technical Details

Immunogen	A synthetic peptide corresponding to a sequence in the middle region of human CLEC9A, which shares 47.5% and 55% amino acid (aa) sequence identity with mouse and rat CLEC9A, respectively.
Cross Reactivity	No cross-reactivity with other proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5 mg/mL
Conjugate	Fluoro488 Excitation Wavelength: 488 nm Emission Wavelength: 515-545 nm
Suggested Dilutions	Optimal dilutions should be determined by end users.

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