

CCR9 antibody [HL4846]

Cat. No. GTX644909

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, FCM
Reactivity	Human

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FCM	1:50-1:200

Note : Do not need a permeabilization step.

Not tested in other applications.

Product Note This antibody was raised against human CCR9 Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide encompassing a sequence within the Extracellular domain of human CCR9. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

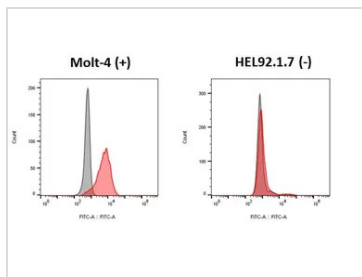
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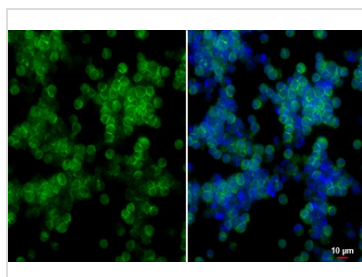
DATA IMAGES



GTX644909 FCM Image

CCR9 antibody [HL4846] (GTX644909) detects CCR9 protein by flow cytometry analysis.

Sample: non-fixed and non-permeabilized Molt-4 or HEL92.1.7 cells were stained with 5 µg/ml GTX644909 (red) or a Rabbit monoclonal IgG isotype control (gray) in 1% FBS/ 5 mM EDTA/PBS at 4°C for 1 hour.



GTX644909 ICC/IF Image

CCR9 antibody [HL4846] detects CCR9 protein by immunofluorescent analysis.

Sample: Molt-4 cells were fixed in ice-cold MeOH for 5 min.

Green: CCR9 stained by CCR9 antibody [HL4846] (GTX644909) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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