

CCR4 antibody [HL2481]

Cat. No. GTX638830

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	ICC/IF, IHC-P, FCM
Reactivity	Human, Mouse, Rat

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
IHC-P	Assay dependent
FCM	Assay dependent

Note : Permeabilization : 0.1% saponin

Not tested in other applications.

Observed MW (kDa) 70 kDa.

Product Note

This antibody is specific for human CCR4 protein and does not cross react with human CCR1, CCR2, CCR5, CCR7, CCR9, and CCR10 protein.
This antibody was raised against human CCR4 Intracellular 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 Intracellular domain of human CCR4. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



For full product information, images and publications, please visit our [website](#).

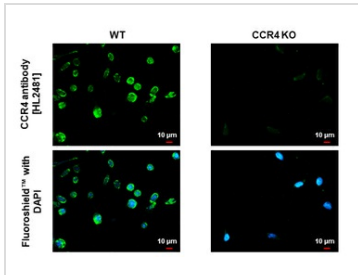
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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



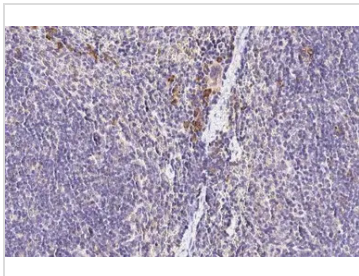
GTX638830 ICC/IF Image

CCR4 antibody [HL2481] detects CCR4 protein by immunofluorescent analysis.

Sample: SW480 cells were fixed in ice-cold MeOH for 5 min.

Green: CCR4 stained by CCR4 antibody [HL2481] (GTX638830) diluted at 1:200.

Blue: Fluoroshield with DAPI (GTX30920).



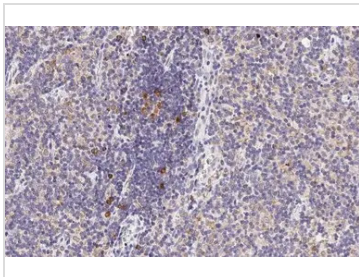
GTX638830 IHC-P Image

CCR4 antibody [HL2481] detects CCR4 protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded mouse thymus gland.

CCR4 stained by CCR4 antibody [HL2481] (GTX638830) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



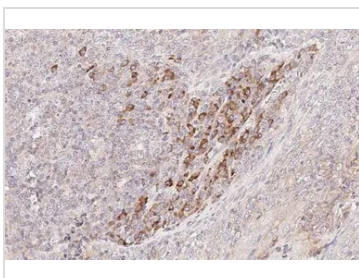
GTX638830 IHC-P Image

CCR4 antibody [HL2481] detects CCR4 protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded rat thymus gland.

CCR4 stained by CCR4 antibody [HL2481] (GTX638830) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX638830 IHC-P Image

CCR4 antibody [HL2481] detects CCR4 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human tonsil.

CCR4 stained by CCR4 antibody [HL2481] (GTX638830) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](https://www.genetex.com).