

CCR1 antibody [HL3023]

Cat. No. GTX640436

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

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

Not tested in other applications.

Product Note

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

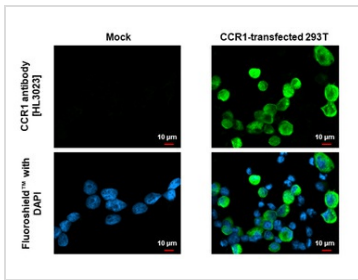
Note

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

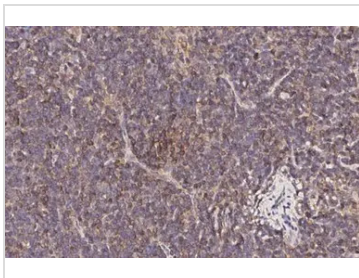
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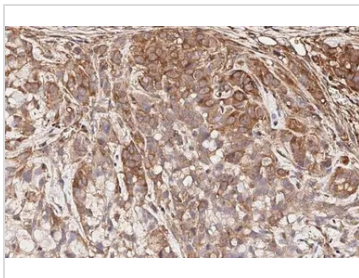
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DATA IMAGES

GTX640436 ICC/IF Image

CCR1 antibody [HL3023] detects CCR1 protein by immunofluorescent analysis.
 Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min.
 Green: CCR1 stained by CCR1 antibody [HL3023] (GTX640436) diluted at 1:500.
 Blue: Fluoroshield with DAPI (GTX30920).


GTX640436 IHC-P Image

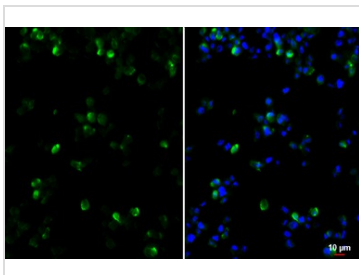
CCR1 antibody [HL3023] detects CCR1 protein by immunohistochemical analysis.
 Sample: Paraffin-embedded mouse spleen.
 CCR1 stained by CCR1 antibody [HL3023] (GTX640436) diluted at 1:100.
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX640436 IHC-P Image

CCR1 antibody [HL3023] detects CCR1 protein by immunohistochemical analysis.
 Sample: Paraffin-embedded human A549 xenograft.
 CCR1 stained by CCR1 antibody [HL3023] (GTX640436) diluted at 1:100.
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX640436 IHC-P Image

CCR1 antibody [HL3023] detects CCR1 protein by immunohistochemical analysis.
 Sample: Paraffin-embedded human glioblastoma.
 CCR1 stained by CCR1 antibody [HL3023] (GTX640436) diluted at 1:100.
 Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX640436 ICC/IF Image

CCR1 antibody [HL3023] detects CCR1 protein by immunofluorescent analysis.
 Sample: THP-1 cells were fixed in 4% paraformaldehyde at RT for 15 min.
 Green: CCR1 stained by CCR1 antibody [HL3023] (GTX640436) diluted at 1:100.
 Blue: Fluoroshield with DAPI (GTX30920).



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