

CXCR1 antibody [HL2674]

Cat. No. GTX639338

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
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
IHC-P	Assay dependent

Not tested in other applications.

Product Note This antibody was raised against human CXCR1 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 CXCR1. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

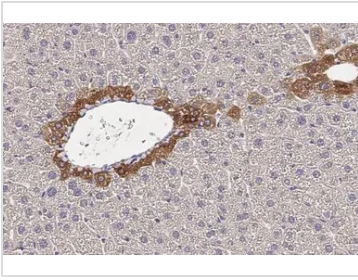
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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.



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

DATA IMAGES



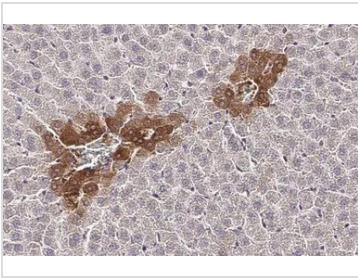
GTX639338 IHC-P Image

CXCR1 antibody [HL2674] detects CXCR1 protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded mouse liver.

CXCR1 stained by CXCR1 antibody [HL2674] (GTX639338) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



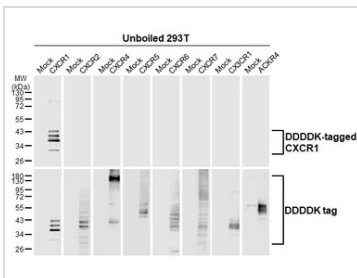
GTX639338 IHC-P Image

CXCR1 antibody [HL2674] detects CXCR1 protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded rat liver.

CXCR1 stained by CXCR1 antibody [HL2674] (GTX639338) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



GTX639338 Image

Unboiled non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 10%

SDS-PAGE, and the membrane was blotted with CXCR1 antibody [HL2674] (GTX639338) diluted at 1:5000.

The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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