

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

# Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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# CCR10 antibody [HL2852]

### Cat. No. GTX640123

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, Functional Assay
Reactivity	Human

Package 100 μl, 25 μl

### APPLICATION

#### **Application Note**

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

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Suggested dilution	Recommended dilution	
WB	1:500-1:10000	
ICC/IF	Assay dependent	
Functional Assay	Assay dependent	
Not tested in other applications.		
Observed MW	38 kDa.	
Product Note	This antibody was raised against human CCR10 Extracellular domain.	
PROPERTIES		
Form	Liquid	
Buffer	PBS	
Preservative	No preservative	
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 human of CCR10. The exact sequence is proprietary.	
Purification	Affinity purified by Protein A.	



Conjugation

For full product information, images and publications, please visit our <u>website</u>.

Unconjugated

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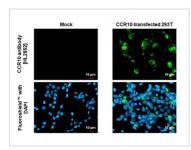


Note

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.

#### DATA IMAGES



#### GTX640123 ICC/IF Image

CCR10 antibody [HL2852] detects CCR10 protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in ice-cold MeOH for 5 min. Green: CCR10 stained by CCR10 antibody [HL2852] (GTX640123) diluted at 1:500. Blue: Fluoroshield with DAPI (GTX30920).

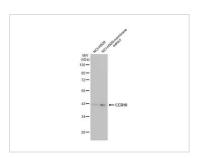


#### **GTX640123 Functional Assay Image**

CCR10 antibody [HL2852] (GTX640123) specifically detects CCR10 protein on a VirDTM-GPCR array (CDI Labs, Baltimore, MD). Array was probed with antibody using a 1:1000 dilution.

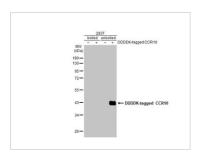
Yellow: CCR10

White: Positive control



### GTX640123 WB Image

NCI-H929 whole cell and membrane extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CCR10 antibody [HL2852] (GTX640123) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



#### GTX640123 WB Image

Non-transfected (–) and transfected (+) boiled and unboiled293T whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CCR10 antibody [HL2852] (GTX640123) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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