

CXCR5 antibody [HL3708]

Cat. No. GTX641880

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P, IHC-Fr
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
WB	1:500-1:3000
IHC-P	Assay dependent
IHC-Fr	Assay dependent

Not tested in other applications.

Observed MW (kDa)	40-95 kDa.
Product Note	Highly recommended for IHC-P in human tissues. This antibody was raised against human CXCR5 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 CXCR5. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

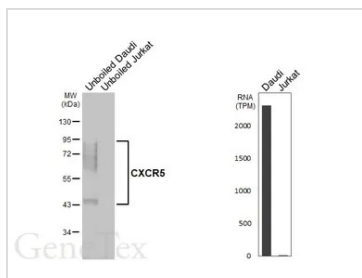


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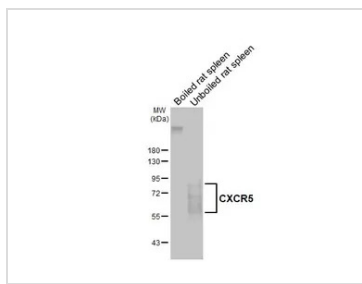
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Note

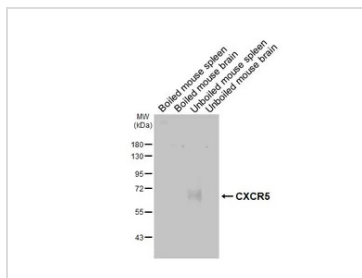
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DATA IMAGES

GTX641880 WB Image

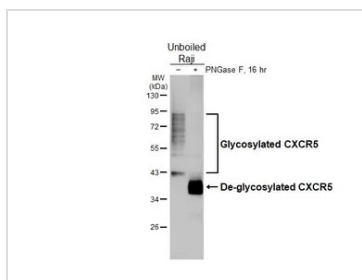
Unboiled various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CXCR5 antibody [HL3708] (GTX641880) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody. Corresponding RNA expression data for the same cell lines are based on Human Protein Atlas program.


GTX641880 WB Image

Boiled and unboiled rat tissue extracts (50 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CXCR5 antibody [HL3708] (GTX641880) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX641880 WB Image

Boiled and unboiled various tissue extracts (50 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CXCR5 antibody [HL3708] (GTX641880) 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.


GTX641880 WB Image

Untreated (-) and treated (+) unboiled Raji whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with CXCR5 antibody [HL3708] (GTX641880) 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.



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