# CXCL14 antibody [N3C3]

## Cat. No. GTX108431

Clonality     Polyclonal       Isotype     IgG	
lsotype lgG	
Applications WB, ICC/IF, IHC-P	
Reactivity Human, Mouse	

References ( 4 ) 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
ICC/IF	Assay dependent
IHC-P	1:100-1:1000
Not tested in other applications.	

 Calculated MW
 13 kDa. (Note)

 Product Note
 KO/KD validation is based on published data (PMID: 37056937).

Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	1.44 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human CXCL14. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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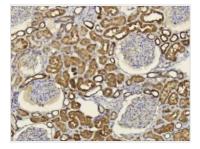


Note

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

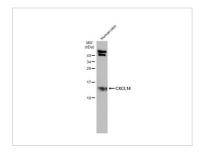
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DATA IMAGES



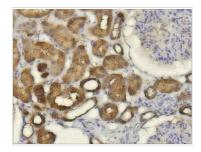
#### GTX108431 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human renal cell carcinoma , using CXCL14(GTX108431) antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



#### GTX108431 WB Image

Human tissue extract (30 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with CXCL14 antibody [N3C3] (GTX108431) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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