

CXCL8 / IL8 antibody

Cat. No. GTX115959

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P, FACS
Reactivity	Human

Reference (6)

★★★★★ Review (2)

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
FACS	Assay dependent

Not tested in other applications.

Calculated MW 11 kDa. ([Note](#))

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	0.86 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human CXCL8 / IL8 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

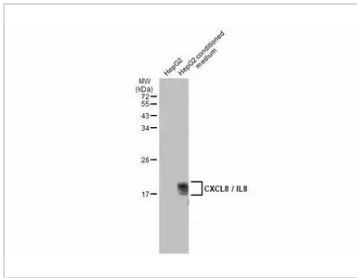
Note

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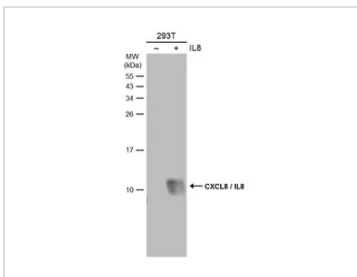
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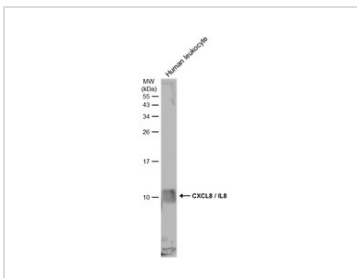
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DATA IMAGES

GTX115959 WB Image

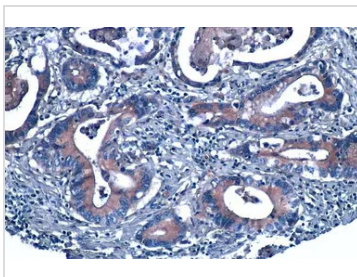
HepG2 whole cell extract and conditioned medium (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with CXCL8 / IL8 antibody (GTX115959) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX115959 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with CXCL8 / IL8 antibody (GTX115959) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX115959 WB Image

Human leukocyte (30 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with CXCL8 / IL8 antibody (GTX115959) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX115959 IHC-P Image

CXCL8 / IL8 antibody detects secreted CXCL8 / IL8 protein by immunohistochemical analysis.

Sample: Paraffin-embedded human gastric cancer.

CXCL8 / IL8 stained by CXCL8 / IL8 antibody (GTX115959) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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