

## CXCL10 / IP10 antibody

**Cat. No. GTX48762**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ELISA
<b>Reactivity</b>	Goat, Sheep, Bovine

**Package**  
50 µg

## Applications

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1 µg/mL
ELISA	1:500

Not tested in other applications.

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

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	20mM Potassium Phosphate, 150mM NaCl
<b>Preservative</b>	0.01% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Recombinant protein raised in yeast, corresponding to the 83 amino acids of the mature bovine CXCL10 protein.
<b>Purification</b>	Protein A purified From serum
<b>Conjugation</b>	Unconjugated

**Note**

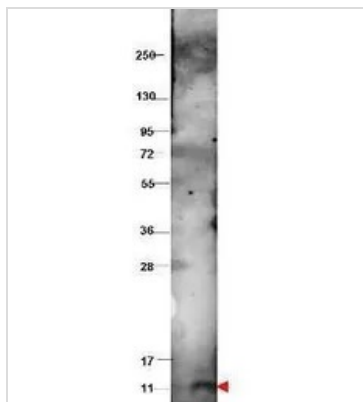
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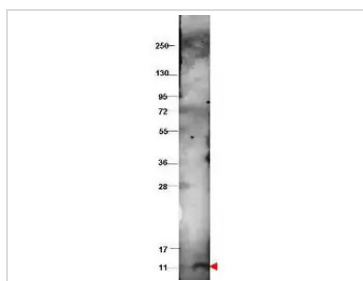


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## DATA IMAGES

**GTX48762 WB Image**

Western blot using GeneTex's protein-A purified anti-bovine CXCL10 antibody shows detection of recombinant bovine CXCL10 at 9.3 kDa (arrowhead) raised in yeast. The protein was purified and resolved by SDS-PAGE, then transferred to PVDF membrane. Membrane was blocked with 3% BSA, and probed with 1 µg/mL primary antibody overnight at 4°C. After washing, membrane was probed with IRDye800 Conjugated Goat Anti-Rabbit IgG for 45 min at room temperature.

**GTX48762 WB Image**

WB analysis of recombinant bovine CXCL10 protein using GTX48762 CXCL10 / IP10 antibody.  
Dilution : 1 µg/mL



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