

# CXCL11 antibody [10C6]

# Cat. No. GTX54750

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	WB, ELISA, Sandwich ELISA
Reactivity	Human

Package 200 μg

## APPLICATION

### **Application Note**

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

Suggested dilution	Recommended dilution	
WB	1:1000	
ELISA	1 - 3 μg/ml	
Sandwich ELISA	Assay dependent	
Note - Continue - CTVE-47E0 Potentiam - CTVE-47E1		

Note: Capture: GTX54750, Detection: GTX54751

Not tested in other applications.

Calculated MW 10 kDa. ( Note )

**Product Note** The Molecular weight is ~8303 Da from positions 22 - 94 as determined by MALDI.

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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Full length recombinant protein expressed in E-Coli
Purification	Protein G purified
Conjugation	Unconjugated



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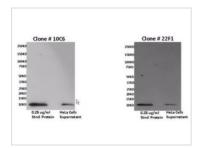


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#### Note

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.

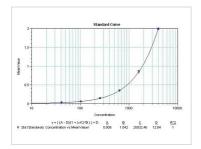
#### DATA IMAGES



#### GTX54750 WB Image

WB analysis of recombinant human ITAC and induced HeLa cell culture supernatant using GTX54750 CXCL11 antibody [10C6] or GTX54751 CXCL11 antibody [22F1].

Dilution: 1:1000



#### GTX54750 ELISA Image

Sandwich ELISA analysis of serial diluted human CXCL11 recombinant protein using CXCL11 antibody

Coating : GTX54750 CXCL11 antibody [10C6] in duplicate at 1, 3, 4, 5, 7, and 9  $\mu$ g/ml

Detection: biotin conjugated GTX54751 CXCL11 antibody [22F1] (0.2 μg/ml)



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