

# XLF antibody, C-term

# Cat. No. GTX89244

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human

Package 100 μg

# **Applications**

## **Application Note**

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

Suggested dilution	Recommended dilution		
WB	0.1-0.3μg/ml		
IHC-P	2.5-3.8µg/ml		
Note : Human Placenta shows nuclear staining in trophoblasts.			

Not tested in other applications.

**Calculated MW** 33 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	TBS, 0.5% BSA
Preservative	0.02% Sodium azide
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	0.50 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide with sequence C-QRPQLSKVKRKKPR, from the C Terminus of the protein sequence according to NP_079058.1.
Purification	Purified by ammonium sulphate precipitation followed by antigen affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.

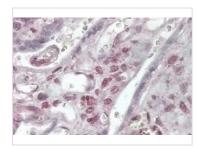


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Date 2025 / 07 / 04 Page 1 of 2



## DATA IMAGES



#### GTX89244 IHC-P Image

IHC-P analysis of human placenta using GTX89244 XLF antibody, C-term.

Antigen retrieval : citrate buffer pH 6

Dilution: 3.8µg/ml

250kDa 150kDa 100kDa	
75kDa	
50kDa	
37kDa	
25kDa	
20kDa	
15kDa	
10kDa	

#### GTX89244 WB Image

WB analysis of human thyroid lysate using GTX89244 XLF antibody, C-term.

Dilution :  $0.1 \mu g/ml$ 

Loading: 35µg protein in RIPA buffer



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Date 2025 / 07 / 04 Page 2 of 2

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