

## Anti-LTA antibody

 Cat. No.
 ml221350

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-LTA rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human LTA
Reactivity	Human
Content	0.5 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	LTA
Full name	lymphotoxin alpha (TNF superfamily, member 1)
Synonyms	LT; TNFB; TNFSF1
Swissprot	P01374

## **Target Background**

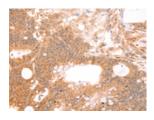
The encoded protein, a member of the tumor necrosis factor family, is a cytokine produced by lymphocytes. The protein is highly inducible, secreted, and forms heterotrimers with lymphotoxin-beta which anchor lymphotoxin-alpha to the cell surface. This protein also mediates a large variety of inflammatory, immunostimulatory, and antiviral responses, is involved in the formation of secondary lymphoid organs during development and plays a role in apoptosis. Genetic variations in this gene are associated with susceptibility to leprosy type 4, myocardial infarction, non-Hodgkin's lymphoma, and psoriatic arthritis. Alternatively spliced transcript variants have been observed for this gene.



订购热线: 4008-898-798

## Applications Immunohistochemistry

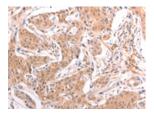
Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 50-200

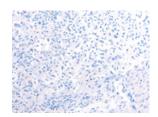




The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml221350(LTA Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml221350(LTA Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 2000-10000

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