# antibodies - online.com







# anti-LTA antibody (AA 40-205)





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Quantity:	100 μL		
Target:	LTA		
Binding Specificity:	AA 40-205		
Reactivity:	Human		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This LTA antibody is un-conjugated		
Application:	Western Blotting (WB), Immunohistochemistry (IHC)		
Product Details			
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 40-205 of human LTA (NP_000586.2).		
Sequence:	LTPSAAQTAR QHPKMHLAHS TLKPAAHLIG DPSKQNSLLW RANTDRAFLQ DGFSLSNNSL LVPTSGIYFV YSQVVFSGKA YSPKATSSPL YLAHEVQLFS SQYPFHVPLL SSQKMVYPGL QEPWLHSMYH GAAFQLTQGD QLSTHTDGIP HLVLSPSTVF FGAFAL		
Isotype:	IgG		
Cross-Reactivity:	Human, Mouse		
Characteristics:	Polyclonal Antibodies		
Target Details			
Target:	LTA		

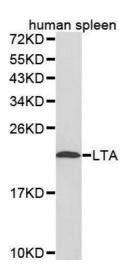
## Target Details

LTA (LTA Products)			
Chemical			
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.,LTA,LT,TNFB,TNFSF1,TNLG1E,LT-alpha,Cancer,Invasion and Metastasis,Signal Transduction,Cell Biology & Developmental Biology,Apoptosis,Growth factor,TNF,Immunology & Inflammation,Cytokines,TNF,Cell Intrinsic Innate Immunity Signaling Pathway,Cardiovascular,Angiogenesis,Angiogenic growth factors,LTA			
22 kDa			
4049			
P01374			
Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process			
WB,1:500 - 1:2000,IHC,1:50 - 1:200			
For Research Use only			
Liquid			
PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.			
Sodium azide			
This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.			
Avoid freeze / thaw cycles			
-20 °C			

Storage Comment:

Store at -20°C. Avoid freeze / thaw cycles.

### **Images**



### **Western Blotting**

Image 1.