

Datasheet for ABIN6258259  
**anti-LTB antibody (C-Term)**

## 3 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	LTB
Binding Specificity:	C-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LTB antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

## Product Details

Immunogen:	A synthesized peptide derived from human TNFC, corresponding to a region within C-terminal amino acids.
Isotype:	IgG
Specificity:	TNFC Antibody detects endogenous levels of total TNFC.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	LTB
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## Target Details

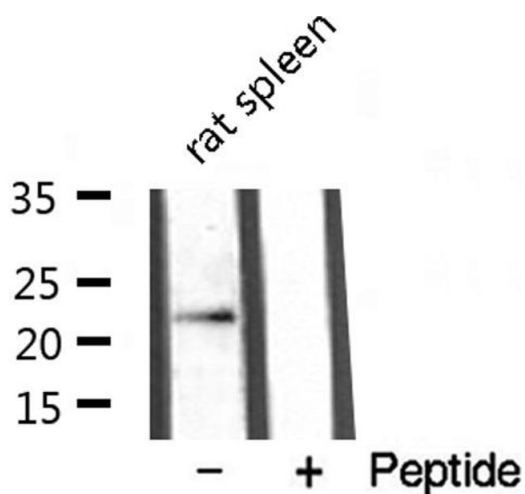
Alternative Name:	LTB ( <a href="#">LTB Products</a> )
Background:	<p>Description: Cytokine that binds to LTBR/TNFRSF3. May play a specific role in immune response regulation. Provides the membrane anchor for the attachment of the heterotrimeric complex to the cell surface. Isoform 2 is probably non-functional.</p> <p>Gene: LTB</p>
Molecular Weight:	22 kDa
Gene ID:	4050
UniProt:	<a href="#">Q06643</a>
Pathways:	<a href="#">NF-kappaB Signaling</a>

## Application Details

Application Notes:	WB 1:500-1:1000, IF/ICC 1:100-1:500, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

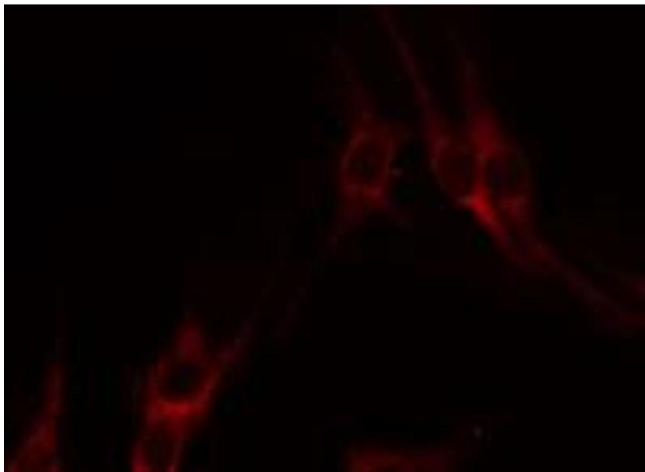
## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



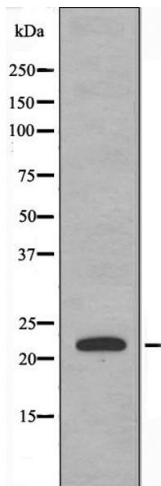
#### Western Blotting

**Image 1.** Western blot analysis of extracts from rat spleen , using TNFC antibody.



#### Immunofluorescence (fixed cells)

**Image 2.** ABIN6274320 staining HepG2 by IF/ICC. The sample were fixed with PFA and permeabilized in 0.1% Triton X-100, then blocked in 10% serum for 45 minutes at 25°C. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37°C. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibody.



#### Western Blotting

**Image 3.** Western blot analysis of extracts from HepG2 cells, using TNFC antibody.