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# anti-LTBR antibody (N-Term)





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Target:

| Quantity:             | 100 μL   |
|-----------------------|--|
| Target:               | LTBR   |
| Binding Specificity:  | N-Term   |
| Reactivity:           | Human, Mouse, Rat  |
| Host:                 | Rabbit   |
| Clonality:            | Polyclonal   |
| Conjugate:            | This LTBR antibody is un-conjugated  |
| Application:          | Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)                           |
| Product Details       |  |
| lmmunogen:            | A synthesized peptide derived from human LTBR, corresponding to a region within N-terminal amino acids.                                |
| Isotype:              | IgG  |
| Specificity:          | LTBR Antibody detects endogenous levels of total LTBR.   |
| Predicted Reactivity: | Bovine,Sheep,Rabbit,Dog  |
| Purification:         | The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific). |
| Target Details        |  |
| <b>-</b> .            | 1 TDD  |

**LTBR** 

## **Target Details**

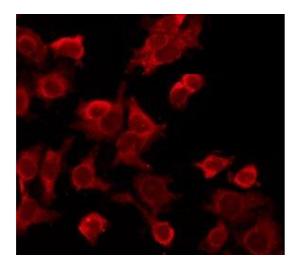
| Alternative Name: | LTBR (LTBR Products)  |
|-------------------|---|
| Background:       | Description: Receptor for the heterotrimeric lymphotoxin containing LTA and LTB, and for TNFS14/LIGHT. Promotes apoptosis via TRAF3 and TRAF5. May play a role in the development of lymphoid organs.  Gene: LTBR |
| Molecular Weight: | 46kDa   |
| Gene ID: UniProt: | P36941  |
| Pathways:         | NF-kappaB Signaling   |

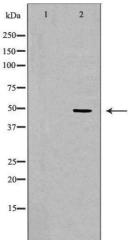
## **Application Details**

| Application Notes: | WB 1:500-1:2000, IHC 1:50-1:200, 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  |



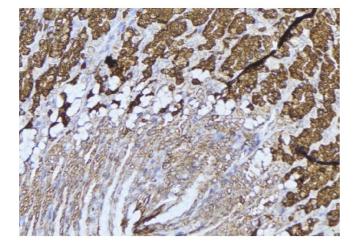


#### Immunofluorescence (fixed cells)

**Image 1.** ABIN6277536 staining HeLa 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¡ãC. The primary antibody was diluted at 1/200 and incubated with the sample for 1 hour at 37¡ãC. An Alexa Fluor 594 conjugated goat anti-rabbit IgG (H+L) Ab, diluted at 1/600, was used as the secondary antibod

#### **Western Blotting**

**Image 2.** Western blot analysis of extracts of mouse liver, using LTBR antibody. The lane on the left is treated with the antigen-specific peptide.



### **Immunohistochemistry**

**Image 3.** ABIN6277536 at 1/100 staining Human gastric tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22jãC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

Please check the product details page for more images. Overall 4 images are available for ABIN6263023.