

Datasheet for ABIN7439096
anti-LTBR antibody (AA 128-395)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	LTBR
Binding Specificity:	AA 128-395
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LTBR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Lymphotoxin Beta Receptor (LTbR)
Immunogen:	Recombinant Lymphotoxin Beta Receptor (LTbR) corresponding to Pro128~Tyr395 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LTbR. It has been selected for its ability to recognize LTbR in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	LTBR
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Target Details

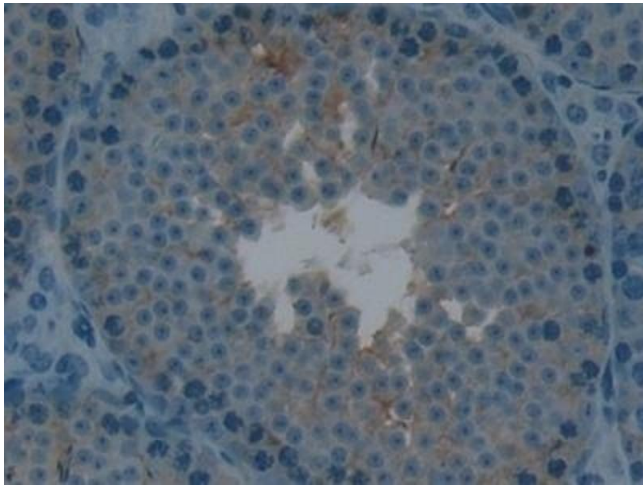
Alternative Name:	Lymphotoxin Beta Receptor (LTBR Products)
Background:	TNFCR, TNFR-RP, TNFR-III, TNFR2-RP, TNFRSF3, Tumor Necrosis Factor Superfamily Member 3, Tumor necrosis factor C receptor, Tumor necrosis factor receptor type III
Pathways:	NF-kappaB Signaling

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

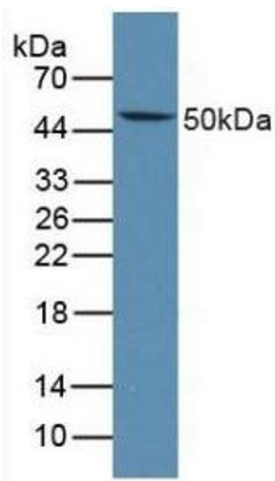
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



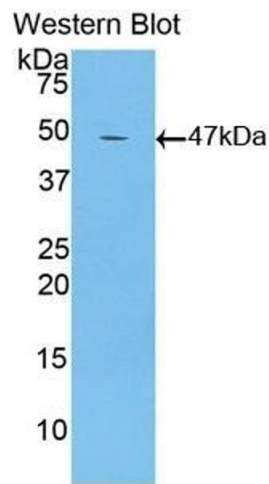
Immunohistochemistry

Image 1. Detection of LTbR in Mouse Testis Tissue using Polyclonal Antibody to Lymphotoxin Beta Receptor (LTbR)



Western Blotting

Image 2. Detection of LTbR in Mouse Thymus Tissue using Polyclonal Antibody to Lymphotoxin Beta Receptor (LTbR)



Western Blotting

Image 3. Detection of Recombinant LTbR, Mouse using Polyclonal Antibody to Lymphotoxin Beta Receptor (LTbR)

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7439096.