

### Datasheet for ABIN7642326

# anti-LTBR antibody



#### Overview

Quantity:	100 μL
Target:	LTBR
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LTBR antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Purpose:	Monoclonal Antibody to Lymphotoxin Beta Receptor (LTbR)
Immunogen:	RPA481Hu01Recombinant Lymphotoxin Beta Receptor (LTbR)
Clone:	C13
Specificity:	The antibody is a mouse monoclonal antibody raised against LTbR. It has been selected for its ability to recognize LTbR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

## Target Details

Target:	LTBR
Alternative Name:	LTbR (LTBR Products)

### **Target Details**

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
UniProt:	P36941
Pathways:	NF-kappaB Signaling

## **Application Details**

Application Notes:	Western blotting: 0.01-2 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
Concentration:	1 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 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:	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.