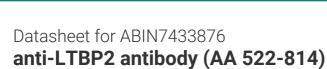
# antibodies -online.com







Image



# Overview

Quantity:	100 μL
Target:	LTBP2
Binding Specificity:	AA 522-814
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LTBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Latent Transforming Growth Factor Beta Binding Protein 2 (LTBP2)
Immunogen:	Recombinant Latent Transforming Growth Factor Beta Binding Protein 2 (LTBP2) corresdonding to Ser522~Thr814 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LTBP2. It has been selected for its ability to recognize LTBP2 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### **Target Details**

Torget	LTDDO	
Target:	LTBP2	

## **Target Details**

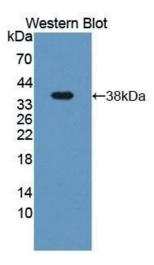
Alternative Name:	Latent Transforming Growth Factor Beta Binding Protein 2 (LTBP2 Products)	
Background:	C14orf141, LTBP3	
Pathways:	Growth Factor Binding	

## **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



#### **Western Blotting**

**Image 1.** Detection of Recombinant LTBP2, Human using Polyclonal Antibody to Latent Transforming Growth Factor Beta Binding Protein 2 (LTBP2)