# antibodies - online.com







## anti-BTLA antibody (AA 30-183)





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Quantity:	100 μL
Target:	BTLA
Binding Specificity:	AA 30-183
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BTLA antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Target:

Purpose:	Polyclonal Antibody to B And T-Lymphocyte Attenuator (BTLA)
Immunogen:	Recombinant B And T-Lymphocyte Attenuator (BTLA) corresdonding to Glu30~Tyr183
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against BTLA. It has been selected for its ability to recognize BTLA in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

**BTLA** 

## **Target Details**

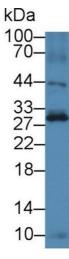
Alternative Name:	B And T-Lymphocyte Attenuator (BTLA Products)
Background:	CD272, BTLA1, B-and T-lymphocyte-associated protein
Pathways:	Cancer Immune Checkpoints

## **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

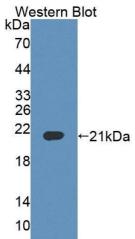
## Handling

Format:	Liquid
Buffer:	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.
Expiry Date:	24 months



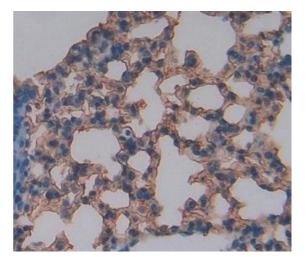
### **Western Blotting**

**Image 1.** Detection of BTLA in Mouse Thymus lysate using Polyclonal Antibody to B And T-Lymphocyte Attenuator (BTLA)



#### **Western Blotting**

**Image 2.** Detection of Recombinant BTLA, Mouse using Polyclonal Antibody to B And T-Lymphocyte Attenuator (BTLA)



### **Immunohistochemistry**

Image 3. #VALUE!

Please check the product details page for more images. Overall 4 images are available for ABIN7444349.