# antibodies -online.com





# anti-GZMH antibody (AA 19-246)





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Overview	
Quantity:	100 μL
Target:	GZMH
Binding Specificity:	AA 19-246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GZMH antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
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Immunogen:		
Isotype:		
Specificity:	The antibody is a rabbit polyclonal antibody raised against GZMH. It has been selected for its ability to recognize GZMH in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	

# **Target Details**

Target:	GZMH		
Alternative Name:	Granzyme H (GZMH Products)		
Background:	Alternative Names: CCP-X, CGL-2, CSP-C, CTLA1, CTSGL2, Cathensin G-Like 2, Protein h-CCPX.		

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# **Application Details**

#### **Application Notes:**

Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500
 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.

#### Comment:

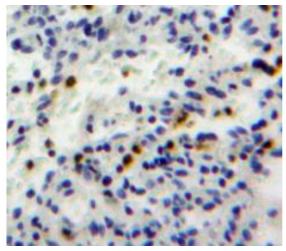
The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37&degC for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

#### Restrictions:

For Research Use only

# Handling

Format:	Liquid	
Concentration:	Lot specific	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.	
	Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or	
	eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a	
	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze-thaw cycles.	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	



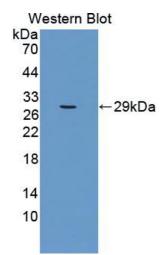
### **Immunohistochemistry**

**Image 1.** Used in DAB staining on fromalin fixed paraffinembedded spleen tissue



## **Western Blotting**

Image 2. Western Blot; Sample: Human Jurkat(7u) cell lysate; Primary Ab: 5μg/ml Rabbit Anti-Human GZMH Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



# **Western Blotting**

**Image 3.** Figure. Western Blot; Sample: Recombinant protein.

Please check the product details page for more images. Overall 4 images are available for ABIN1868308.