# antibodies - online.com







# anti-STING/TMEM173 antibody (AA 160-371)

**Images** 

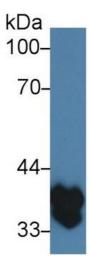


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0.1011		
Quantity:	100 μL	
Target:	STING/TMEM173 (TMEM173)	
Binding Specificity:	AA 160-371	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This STING/TMEM173 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)	
Product Details		
Immunogen:	TMEM173 (Trp160-Leu371)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TMEM173. It has been selected for its ability to recognize TMEM173 in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography	
Target Details		
Target:	STING/TMEM173 (TMEM173)	
Abstract:	TMEM173 Products	
Background:	Alternative Names: NET23, ERIS, MPYS, MITA, STING, Endoplasmic Reticulum Interferon	

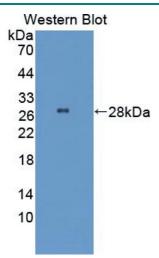
Stimulator, Stimulator Of Interferon Genes Protein, Mediator of IRF3 activation  Activation of Innate immune Response	
Activation of Innate immune Response	
Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 Optimal working dilutions must be determined by end user.	
The thermal stability is described by the loss rate. The loss rate was determined by accelerated hermal 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.	
For Research Use only	
iquid	
ot specific	
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	

#### **Images**



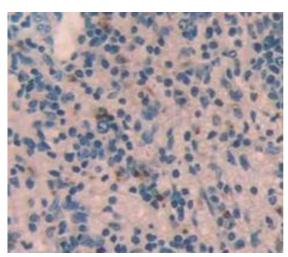
# **Western Blotting**

Image 1. Western Blot; Sample: Mouse Spleen lysate; ;Primary Ab: 3μg/ml Rabbit Anti-Mouse TMEM173 Antibody;Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;(Catalog: SAA544Rb19)



## **Western Blotting**

**Image 2.** Figure. Western Blot; Sample: Recombinant protein.



## **Immunohistochemistry**

**Image 3.** Used in DAB staining on fromalin fixed paraffinembedded Kidney tissue