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# anti-C8B antibody (AA 161-503)



**Images** 



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Quantity:	100 μL
Target:	C8B
Binding Specificity:	AA 161-503
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C8B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Datails	

### Product Details

Immunogen:	C8b (Cys161-Arg503)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against C8b. It has been selected for its ability to recognize C8b in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

# **Target Details**

Target:	C8B
Alternative Name:	Complement Component 8b (C8b) (C8B Products)
Background:	Alternative Names: Complement component 8 subunit beta

Pathways:

Complement System

# **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.

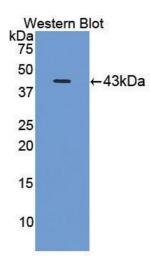
Restrictions:

For Research Use only

### Handling

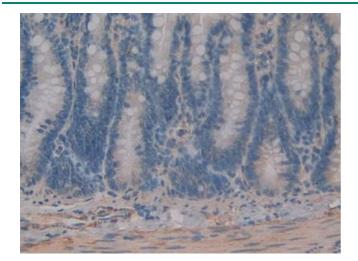
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

# **Images**



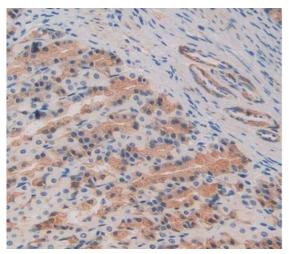
## **Western Blotting**

**Image 1.** Figure. Western Blot; Sample: Recombinant protein.



# **Immunohistochemistry**

Image 2. DAB staining on IHC-P; Samples: Rat Intestine Tissue



# **Immunohistochemistry**

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