



# **C1** inhibitor Polyclonal Antibody

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein fragment corresponding to a region within amino acids 259 and 481 of Human C1 inhibitor	
Form	Liquid	
Concentration	0.8 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7, with 20% glycerol	
Contains	0.025% ProClin 300	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2549014	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:10,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

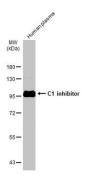
# **Product Specific Information**

Recommended positive controls: human plasma, mouse plasma, rat plasma.

Predicted reactivity: Human (99%).

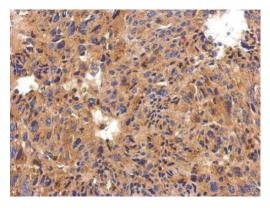
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

# **Product Images For C1 inhibitor Polyclonal Antibody**



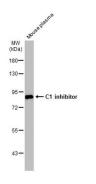
#### C1 inhibitor Antibody (PA5-31541) in WB

Western Blot using C1 inhibitor Polyclonal Antibody (Product # PA5-31541). Human plasma (30  $\mu$ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with C1 inhibitor Polyclonal Antibody (Product # PA5-31541) diluted at 1:5,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



### C1 inhibitor Antibody (PA5-31541) in IHC (P)

Immunohistochemical analysis of paraffin-embedded human hepatoma, using C1 inhibitor (Product # PA5-31541) antibody at 1:500 dilution. Antigen Retrieval: EDTA based buffer, pH 8.0, 15 min.



## C1 inhibitor Antibody (PA5-31541) in WB

Western Blot using C1 inhibitor Polyclonal Antibody (Product # PA5-31541). Mouse tissue extract (30  $\mu$ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with C1 inhibitor Polyclonal Antibody (Product # PA5-31541) diluted at 1:5,000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.

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