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## anti-CUL9 antibody (AA 1144-1322)





#### Overview

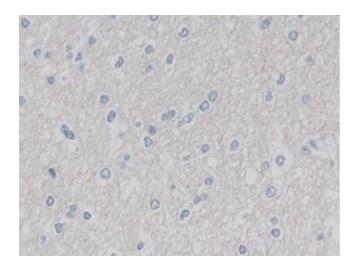
Quantity:	100 μL
Target:	CUL9
Binding Specificity:	AA 1144-1322
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CUL9 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Cullin 9 (CUL9)
Immunogen:	Recombinant Cullin 9 (CUL9) corresdonding to Ile1144~Ala1322 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CUL9. It has been selected for its ability to recognize CUL9 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

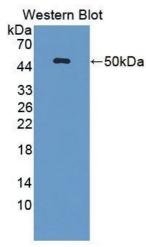
### **Target Details**

Target:	CUL9
Alternative Name:	Cullin 9 (CUL9 Products)
Background:	PARC, H7AP1, P53-Associated Parkin-Like Cytoplasmic Protein, UbcH7-associated protein 1
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



#### **Immunohistochemistry**

**Image 1.** Detection of CUL9 in Human Cerebrum Tissue using Polyclonal Antibody to Cullin 9 (CUL9)



#### **Western Blotting**

Image 2. Detection of recombinant CUL9 using Polyclonal Antibody to Cullin 9 (CUL9)