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Quantity:	100 μL	
Target:	Geminin (GMNN)	
Binding Specificity:	AA 1-206	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Geminin antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Geminin (GMNN)	
Immunogen:	Recombinant Geminin (GMNN) corresdonding to Met1~Thr206 with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GMNN. It has been selected for its ability to recognize GMNN in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details		
Target:	Geminin (GMNN)	
Alternative Name:	Geminin (GMNN Products)	
Background:	Gem, Geminin,DNA Replication Inhibitor	
Pathways:	EGFR Signaling Pathway, DNA Replication	
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	

should be handled by trained staff only.

4 °C,-20 °C

This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without

Precaution of Use:

Storage Comment:

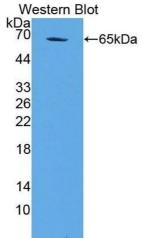
Storage:

detectable loss of activity. Avoid repeated freeze-thaw cycles.



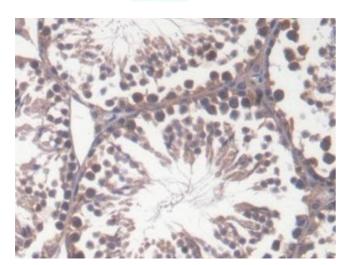
Western Blotting

Image 1. Detection of GMNN in Mouse Testis lysate using Polyclonal Antibody to Geminin (GMNN)



Western Blotting

Image 2. Detection of Recombinant GMNN, Mouse using Polyclonal Antibody to Geminin (GMNN)



Immunohistochemistry

Image 3. #VALUE!