

Catalog Number: JX10057

Collagen IV / COL4A1 antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	Collagen IV / COL4A1 antibody	
Product Number	JX10057	
Host	Rabbit	
Clonality	Polyclonal	
Application	WB, ICC/IF, IHC-P	
Species Reactivity	Human, Mouse, Rat	
Isotype	IgG	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-	
	term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -	
	20°C or below. Avoid multiple freeze-thaw cycles.	
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300	
Form	Liquid	
Recommended	Western Blot 1:1000 - 1:1500	
Applications Dilutions	Immunocytochemistry / Immunofluorescence 1:300 – 1:500	
	Immunohistochemistry (Paraffin) 1:100 – 1:200	
Notes	Gently mix before use. Optimal concentrations and conditions for each application should	
	be determined by the user.	

WB analysis of various sample extracts	IHC-P analysis of human placenta tissue	IHC-P analysis of human placenta tissue
using JX10057 Collagen IV / COL4A1	section using JX10057 Collagen IV /	section using JX10057 Collagen IV /
antibody.	COL4A1 antibody.	COL4A1 antibody.
Loading amount: 40 µg per lane	Dilution: 1:100	Dilution: 1:100
Dilution: 1:1000		
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IHC-P analysis of mouse tissue section using JX10057 Collagen IV / COL4A1 antibody.

Dilution: 1:100



