



# **COL4A1 Polyclonal Antibody**

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Antibody	
Conjugate	Unconjugated	
Immunogen	Recombinant protein encompassing a sequence within the N-terminus of human COL4A1.	
Form	Liquid	
Concentration	0.32 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 7, with 20% glycerol, 1% BSA	
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_2792774	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunohistochemistry (Paraffin) (IHC (P))	1:100-1:1,000	-

# **Product Specific Information**

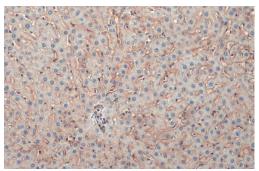
Keep as concentrated solution.

Predicted reactivity: Mouse (86%), Rat (90%), Bovine (82%).

Positive Control: SK-N-SH.

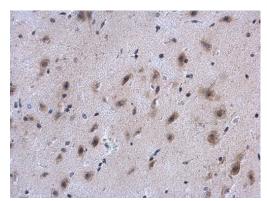
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

# **Product Images For COL4A1 Polyclonal Antibody**



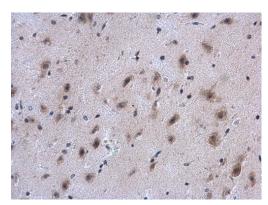
#### COL4A1 Antibody (PA5-85634) in IHC (P)

COL4A1 Polyclonal Antibody detects COL4A1 protein at cytoplasm and nucleus by immunohistochemical analysis. Sample: Paraffin-embedded rat liver. COL4A1 stained by COL4A1 Polyclonal Antibody (Product # PA5-85634) diluted at 1: 2,000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



## COL4A1 Antibody (PA5-85634) in IHC (P)

COL4A1 Polyclonal Antibody detects COL4A1 protein at cytoplasm in mouse brain by immunohistochemical analysis. Sample: Paraffin-embedded mouse brain. COL4A1 Polyclonal Antibody (Product # PA5-85634) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



## COL4A1 Antibody (PA5-85634) in IHC (P)

Immunohistochemistry analysis of Collagen IV in paraffin-embedded mouse brain using Collagen IV polyclonal antibody (Product # PA5-85634) at a dilution of 1: 500.

## View more figures on thermofisher.com

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization, Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package intentition. All or the product is used to be used to a make the warranty provided herein is valid to my byene treat end individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CORNOR/ORNING PRODUCTS DURING HE WARRANTY PERIOD IS LIMITED. A REPLIAN FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION. THERE IS NO BOLIGATION TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS; AT SELLER'S SOLE OPTION. THERE IS NO BOLIGATION TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS, AT SELLER'S SOLE OPTION. THERE IS NO BOLIGATION TO REPAIR, REPLACE OR REFUND FOR THE NON-CONFORMING PRODUCTS. AT HE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic use