Collagen I Polyclonal Antibody

Catalog No: #46888

Package Size: #46888-1 50ul #46888-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

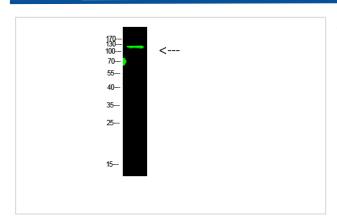
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Product Name	Collagen I Polyclonal Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific	
	immunogen.	
Applications	WB	
Species Reactivity	Hu Ms Rt	
Specificity	This antibody detects endogenous levels of Collagen I	
Immunogen Type	protein	
Immunogen Description	Synthesized peptide derived from human Collagen I. at AA range: 468-542	
Conjugates	Unconjugated	
Target Name	Collagen I	
Other Names	Collagen alpha-2(I) chain (Alpha-2 type I collagen)	
Accession No.	Swiss-Prot:P08123NCBI Gene ID:1278	
Calculated MW	130 kDa	
Concentration	1 mg/ml	
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.	
Storage	Store at -20°C	

Application Details

Western blotting: 1B£B1500-1B£B12000

Images



Western Blot analysis of mouse-brain cells using primary antibody diluted at 1:1000(°C overnight). Secondary antibodyB£B1Goat Anti-rabbit IgG IRDye 800(diluted at 1:5000, 25B'F£C, 1 hour)

Published Papers

el at., TGF β1 mediated Smad signaling pathway and EMT in hepatic fibrosis induced by Nano NiO in vivo and in vitro.In Environ Toxicol on 2020 Apr

PMID:31737983

Note: This product is for in vitro research use only and is not intended for use in humans or animals.