

Collagen IV mouse Monoclonal Antibody

Catalog No: #44216

Package Size: #44216-1 50ul #44216-2 100ul

Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

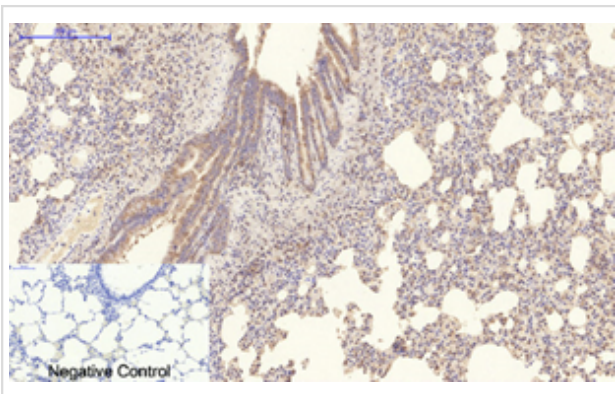
Product Name	Collagen IV mouse Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Applications	IF/ICC IHC-p
Species Reactivity	Human Mouse Rat
Immunogen Description	Synthetic Peptide of Collagen IV
Accession No.	Swiss Prot:P02462
Calculated MW	161KD
Concentration	1 mg/ml
Storage	Store at -20°C/1 year

Application Details

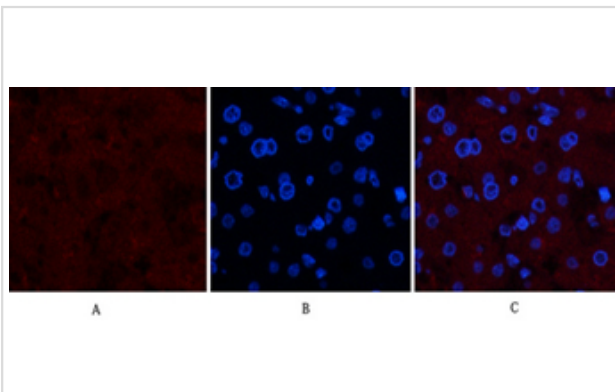
IHC-p 1:50-300

IF: 1:50-200

Images



Immunohistochemical analysis of paraffin-embedded Human-lung tissue. 1, Collagen IV Mouse Monoclonal Antibody(8E5) was diluted at 1:200(4°C, overnight). 2, Sodium citrate pH 6.0 was used for antibody retrieval(>98°C, 20min). 3, Secondary antibody was diluted at 1:200(room temperature, 30min). Negative control was used by secondary antibody only.



Immunofluorescence analysis of human-liver tissue. 1, Collagen IV Mouse Monoclonal Antibody(8E5)(red) was diluted at 1:200(4°C, overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300(room temperature, 50min). 3, Picture A: Target. Picture B: DAPI(blue) 10min. Picture C: merge of A+B

Note: This product is for in vitro research use only