

## Collagen IV Mouse Monoclonal Antibody(5E10)

Catalog No: #44259

Package Size: #44259-1 50ul #44259-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

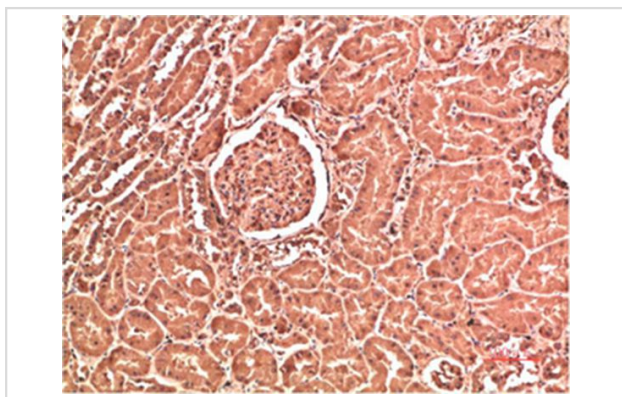
## Description

Product Name	Collagen IV Mouse Monoclonal Antibody(5E10)
Host Species	Mouse
Clonality	Monoclonal
Clone No.	5.00E+10
Isotype	IgG1
Applications	IHC
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous Collagen IV protein
Immunogen Type	Peptide
Immunogen Description	Synthetic Peptide of Collagen IV
Target Name	Collagen IV
Other Names	Collagen alpha-1(IV) chain [Cleaved into: Arresten]
Accession No.	Swiss-Prot:p02462Gene ID:1282
Uniprot	P02462
GeneID	1282;
Calculated MW	161kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

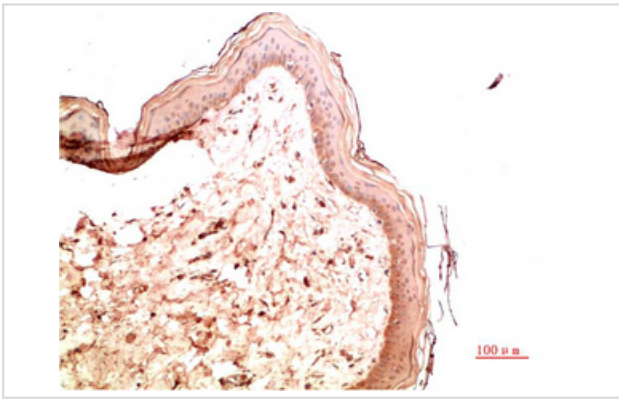
## Application Details

Immunohistochemistry: 1:50-1:200

## Images



Immunohistochemical analysis of paraffin-embedded Human Kidney Tissue using Collagen IV Mouse mAb diluted at 1:200.



Immunohistochemical analysis of paraffin-embedded Human Skin Tissue using Collagen IV Mouse mAb diluted at 1:200.

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Note: This product is for in vitro research use only