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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Rabbit anti-Collagen IV alpha 5 antibody, clone SQab22254 (monoclonal)

Clone no. SQab22254

MONOSAN

Product name	Rabbit anti-Collagen IV alpha 5 antibody, clone SQab22254 (monoclonal)
Host	Rabbit
Applications	IHC-P
Species reactivity	Human
Conjugate	-
Immunogen	Recombinant fragment with COL4A5.
Isotype	-
Clonality	Monoclonal
Clone number	SQab22254
Size	100 ul
Concentration	n/a
Format	Purification with Protein A.
Storage buffer	PBS, 0.01% Sodium azide, 40% Glycerol and 0.05%BSA.
Storage until expiry date	-20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

Rabbit anti-Collagen IV alpha 5 antibody, clone SQab22254 (monoclonal)

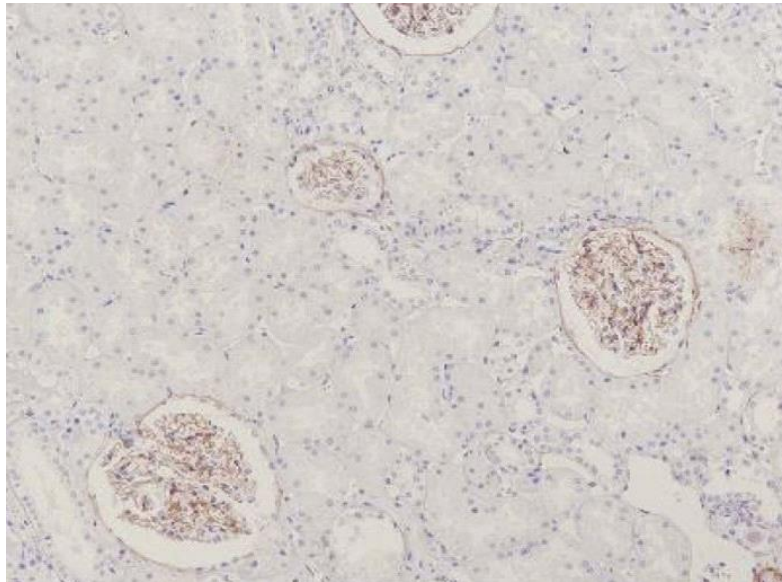
Clone no. SQab22254

MONOSAN

Additional info

Application note: IHC-P: Antigen Retrieval: Heat mediated was performed using Tris/EDTA buffer (pH 9.0). Incubate the samples at RT (18-25°C) for 30 min. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background: This gene encodes one of the six subunits of type IV collagen, the major structural component of basement membranes. Mutations in this gene are associated with X-linked Alport syndrome, also known as hereditary nephritis. Like the other members of the type IV collagen gene family, this gene is organized in a head-to-head conformation with another type IV collagen gene so that each gene pair shares a common promoter. Alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Aug 2010]

Images



Immunohistochemistry: Formalin/PFA-fixed and paraffin-embedded sections of Human kidney tissue stained with anti-Collagen IV alpha 5 antibody [SQab22254]. Antigen Retrieval: Heat tissue section in Tris-EDTA buffer (pH 9.0).

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References

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