

Product Datasheet

Tumstatin/COL4A3 Antibody

NBP1-85836

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-85836

Tumstatin/COL4A3 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	1285
Gene Symbol	COL4A3
Species	Human, Mouse
Reactivity Notes	Mouse and Human reactivity reported in scientific literature (PMID: 26331477).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KDGVPGFPGSEGVKGNRGFPGLMGEDGIKGQKGDIGPPGFRGPTEYYDTYQ EKGDEGTPGPPGPRGARG

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunocytochemistry/ Immunofluorescence 1-4 ug/ml
Application Notes	WB reported in scientific literature (PMID: 26331477). ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

Publications

Akhgar A The Exploration of Non-invasive Biomarkers for Lupus Nephritis Thesis 2021-01-01 (IHC-P, Human)

Jeruschke S, Jeruschke K, DiStasio A et al. Everolimus Stabilizes Podocyte Microtubules via Enhancing TUBB2B and DCDC2 Expression. PLoS One 2015-01-01 [PMID: 26331477] (WB, Human, Mouse)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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