

A. **Basic Target Information**

Target Information

UniProt Accession Number: P08670

Target Name: Vimentin

Antibody Information

RRID: AB_2814713

Antibody Name: Anti-Vimentin antibody

Host Organism: Rabbit

Clonality: Monoclonal

Vendor: Abcam

Catalog Number: ab193555

Lot Number: GR3238979

Recombinant (Y/N): Y

Organ/Tissue used for validation: Human Kidney

HuBMAP Platform Used Downstream: CODEX

[Protocols.io](#) doi for Validation Protocol: [to be posted]

ORCID ID of submitter: 0000-0002-6078-3321

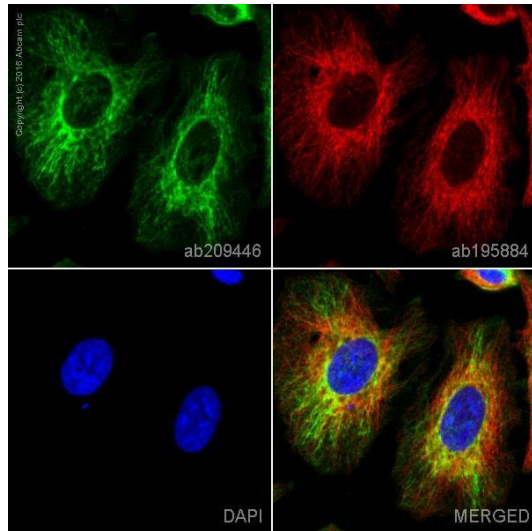
B. Validation Data

B.1. Vendor Validation: IHC-P, WB

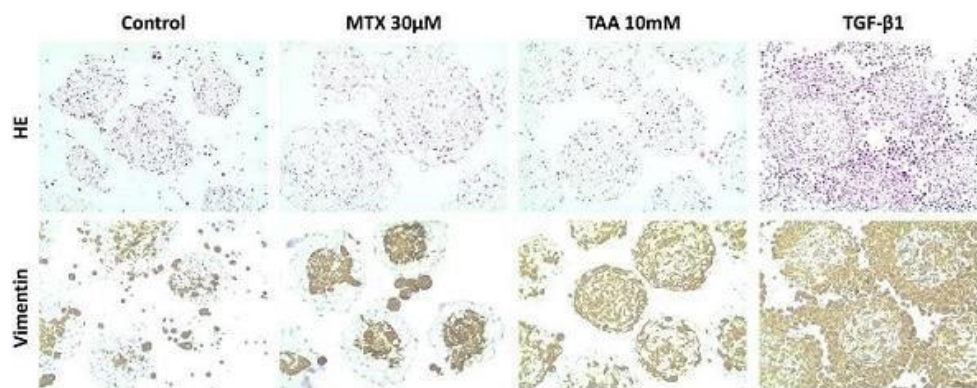
Date accessed 10/19/2020:

<https://www.abcam.com/vimentin-antibody-epr3776-bsa-and-azide-free-ab193555.html>

Immunocytochemistry

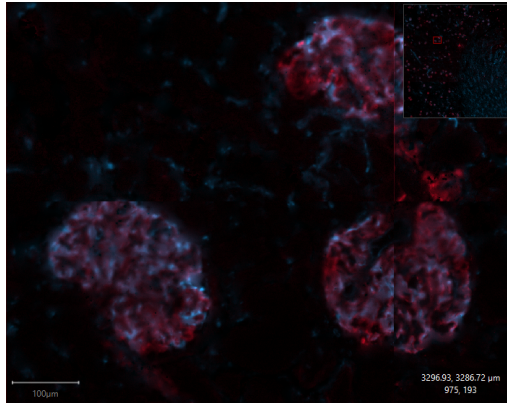


Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

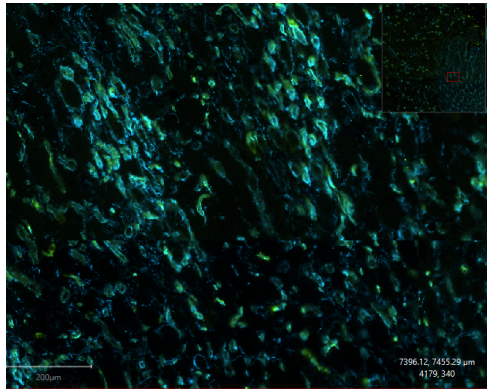


B.2. Laboratory Validation:

Immunofluorescence



Co-staining of glomeruli by vimentin (teal) and e-cadherin (red).



Co-staining of endothelial cells by CD31 (green) and vimentin (teal).