

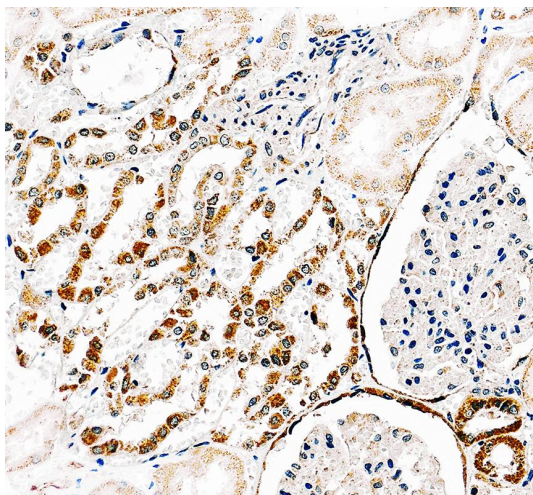
Test Report

Catalog Number: A01199-4

Product Name: Anti-VCAM1 Antibody Picoband®

lot# : OPXC2036ID2403SN00

Result Images



Result Analysis:

Pass. The results showed positive staining in Bowman's capsule epithelium, proximal tubules, and distal tubules.

IHC analysis of VCAM1 using anti-VCAM1 antibody (A01199-4).

VCAM1 was detected in a paraffin-embedded section of human kidney tissue. Heat mediated antigen retrieval was performed in EDTA buffer (pH 9.0, epitope retrieval solution). The tissue section was blocked with 10% goat serum. The tissue section was then incubated with 5 µg/ml rabbit anti-VCAM1 Antibody (A01199-4) overnight at 4°C. Peroxidase Conjugated Goat Anti-rabbit IgG was used as secondary antibody and incubated for 30 minutes at 37°C. The tissue section was developed using HRP Conjugated Rabbit IgG Super Vision Assay Kit (Catalog # SV0002) with DAB as the chromogen.

Reviewer: XiaoYanCheng

Review Date: 2025.03.18