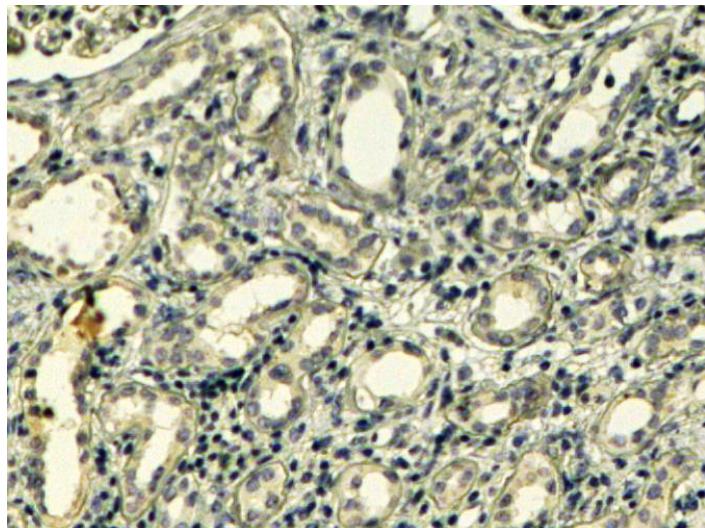


GOAT ANTI-TENSIN 1 / TNS1 ANTIBODY

SKU: EB05119



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size 100 µg

Storage Aliquot and store at -20°C. Minimize freezing and thawing.
Instructions

Synonym / tensin|matrix-remodelling associated 6|Matrix-remodelling-associated protein

Alias 6|MXRA6|MSTP127|MSTP122|MST127|MST122|MST091|DKFZp586K0617|MSTP091|DKFZP434G162|FLJ10923|PRO0929|MGC88584|tensin|TNS|tensin

Names 1|TNS1

Accession ID NP_072174.3

Blocking Peptide EBP05119

Immunogen Peptide with sequence C-VSKVMLNAGQKR, from the C Terminus of the protein sequence according to NP_072174.3.

Peptide Sequence C-VSKVMLNAGQKR

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions Refrigerated

Predicted Species Human, Mouse, Rat, Dog, Cow

Reactive Species Human

Human Gene ID 7145

Mouse Gene ID 21961

Rat Gene ID 301509

Product https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
Grade

IHC Results In paraffin embedded Human Kidney shows weak staining of the basement membranes of convoluted tubules. Recommended concentration, 4-6 μ g/ml.

ELISA

Detection Antibody detection limit dilution 1:2000.

Limit

Western Preliminary experiments in Human Heart, Kidney and Skeletal Muscle lysates gave no specific signal but low background (at antibody concentration up to 1 μ g/ml). We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates?

Blot
Application Pep-ELISA, IHC
Type

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

