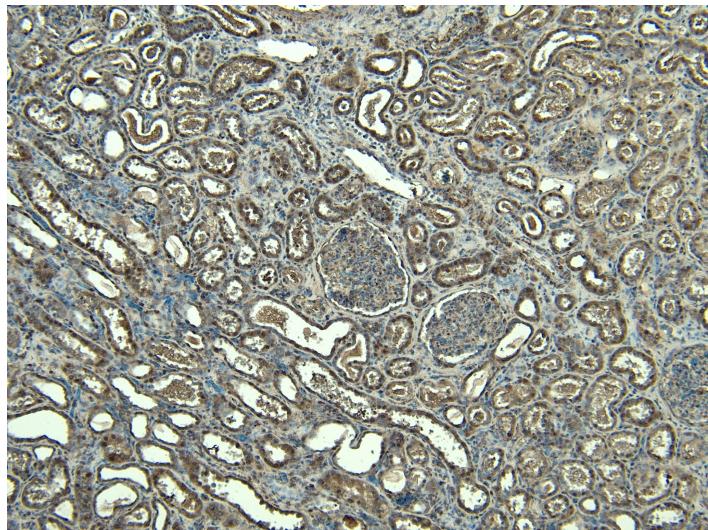


GOAT ANTI-FOXI1 / FKHL10 ANTIBODY

SKU: EB06019



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

Synonym / forkhead-like 10|MGC34197|FKH10|hepatocyte nuclear factor 3 forkhead homolog 3|Forkhead, drosophila,

Alias homolog-like 10|forkhead (Drosophila)-like 10|forkhead-related activator 6|HNF-3/fork-head

Names homolog-3|FREAC6|FKHL10|HFH3|forkhead box I1|FOXI1

Accession ID NP_036320.2; NP_658982.1

Blocking Peptide EBP06019

Immunogen Peptide with sequence C-TSGVLYPREGTEV, from the C Terminus of the protein sequence according to NP_036320.2; NP_658982.1.

Product Comments This antibody is expected to recognise both reported human isoforms (NP_036320.2; NP_658982.1).

Peptide Sequence C-TSGVLYPREGTEV

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
Reactive Species	Human
Human Gene ID	2299
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Kidney. Recommended concentration: 5-6µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:8000.
Western Blot	Approx 30kDa band observed in Human Testis lysates and in preliminary testing of Human Breast lysate, and approx. 40kDa in preliminary testing of U251 and MCF7 cell lysate (calculated MW of 30.8kDa according to NP_658982.1 and 41.0kDa according to NP_036320.2). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

