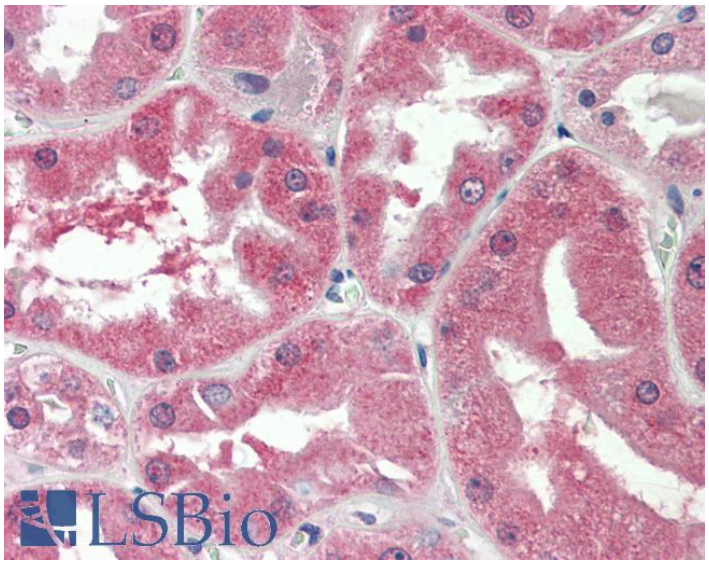
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GOAT ANTI-SLC47A2 ANTIBODY

SKU: EB10661



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 / Alias Names	multidrug and toxin| multidrug and toxin extrusion 2| kidney-specific H(+)/organic cation antiporter| hMATE-2| MATE-2| H+/organic cation antiporter| MATE2K| MATE2-K| MATE2-B| MATE2| FLJ31196| solute carrier family 47, member 2|SLC47A2
Accession ID	NP_690872.2; NP_001093116.1
Blocking Peptide	EBP10661
Immunogen	Peptide with sequence SECHVDFFRTPEEAH, from the internal region (near C terminus) of the protein sequence according to NP_690872.2; NP_001093116.1.
Product Comments	This antibody is expected to recognize both reported isoforms (NP_690872.2; NP_001093116.1).
Peptide Sequence	SECHVDFFRTPEEAH
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	146802
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: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Approx 60kDa band observed in Human Testis lysates (calculated MW of 61.0kDa according to NP_001093116.1). Recommended concentration: 0.1-1µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

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