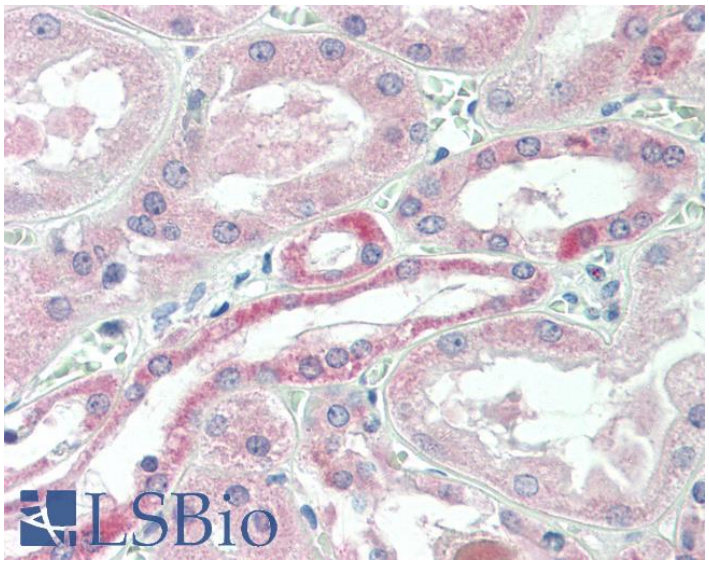
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Telephone: (650) 697-3600

GOAT ANTI-USP43 ANTIBODY

SKU: EB08667



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	USP43|ubiquitin specific peptidase 43|FLJ30626|ubiquitin specific protease 43
Accession ID	NP_694942.3
Blocking Peptide	EBP08667
Immunogen	Peptide with sequence C-SQRTVPGEQASYGT, from the internal region of the protein sequence according to NP_694942.3.
Peptide Sequence	C-SQRTVPGEQASYGT
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	124739
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: 5-10µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Preliminary experiments gave an approx 170kDa band in Human Testis lysates after 0.2µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 123kDa according to NP_694942.3. The 170kDa band was successfully blocked by incubation with the immunizing peptide.
Application Type	Pep-ELISA, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

