

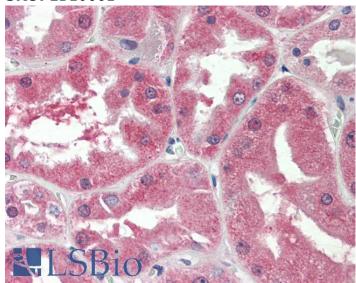


Telephone: (650) 697-3600



## **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 / 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 **Names** 

**Accession** ID

**Alias** 

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 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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Shipping Instructions

Refrigerated

Human

146802

**Predicted** 

**Species** 

Human

Reactive

**Species** 

Human

**Gene ID** 

**Product** 

 $https://prod-vector-labs-pimcore-assets.s 3. us-east-1. amazonaws. com/assets/products/image/elite\_medium.png$ Grade

IHC Results Paraffin embedded Human Kidney. Recommended concentration: 5µg/ml.

**ELISA** 

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Approx 60kDa band observed in Human Testis lysates (calculated MW of 61.0kDa according to NP\_001093116.1). Recommended concentration:  $0.1-1\mu g/ml$ . Primary incubation was 1 hour.

**Application** Pep-ELISA, WB, IHC **Type** 

## **GALLERY IMAGES**



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