

# GOAT ANTI-SLC47A2 ANTIBODY

**SKU:** EB10662

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	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
<b>Accession ID</b>	NP_690872.2; NP_001093116.1
<b>Blocking Peptide</b>	EBP10662
<b>Immunogen</b>	Peptide with sequence C-QRAESTATRPGPEK, from the internal region (near C terminus) of the protein sequence according to NP_690872.2; NP_001093116.1.
<b>Product Comments</b>	This antibody is expected to recognize both reported isoforms (NP_690872.2; NP_001093116.1).
<b>Peptide Sequence</b>	C-QRAESTATRPGPEK
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	146802
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 60kDa band observed in Human Testis lysates (calculated MW of 61.0kDa according to NP_001093116.1). Recommended concentration: 0.1-0.3µg/ml.
<b>Application Type</b>	Pep-ELISA, WB

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

