

## GOAT ANTI-ATP13A1 ANTIBODY

**SKU:** EB08261

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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## 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</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Instructions</b>	
<b>Synonym /</b>	cation-transporting ATPase cation transporting
<b>Alias</b>	ATPase KIAA1825 FLJ90317 FLJ43873 FLJ41786 FLJ31858 DKFZp761L1623 CGI-152 ATP13A ATPase type
<b>Names</b>	13A1 ATP13A1
<b>Accession ID</b>	NP_065143.2
<b>Blocking Peptide</b>	EBP08261
<b>Immunogen</b>	Peptide with sequence C-REAQARSPEKQEQ, from the internal region of the protein sequence according to NP_065143.2.
<b>Peptide Sequence</b>	C-REAQARSPEKQEQ
<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, Mouse, Rat, Dog
<b>Reactive Species</b>	Human
<b>Human Gene ID</b>	57130
<b>Mouse Gene ID</b>	170759
<b>Rat Gene ID</b>	290673
<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>IHC Results</b>	Paraffin embedded Human Thyroid. Recommended concentration: 5µg/ml.
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:64000.
<b>Western Blot</b>	Approx 110kDa band observed in Human Kidney lysates (calculated MW of 133kDa according to NP_065143.2). Recommended concentration: 0.3-1µg/ml.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

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