

GOAT ANTI-ATP13A1 ANTIBODY

SKU: EB08261



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 / cation-transporting ATPase|cation transporting

Alias ATPase|KIAA1825|FLJ90317|FLJ43873|FLJ41786|FLJ31858|DKFZp761L1623|CGI-152|ATP13A|ATPase type

Names 13A1|ATP13A1

Accession ID NP_065143.2

Blocking Peptide EBP08261

Immunogen Peptide with sequence C-REAQARSPEKQEQ, from the internal region of the protein sequence according to NP_065143.2.

Peptide Sequence C-REAQARSPEKQEQ

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, Mouse, Rat, Dog

Reactive Species Human

Human Gene ID 57130

Mouse Gene ID 170759

Rat Gene ID 290673

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 Thyroid. Recommended concentration: 5µg/ml.

ELISA Detection Limit Antibody detection limit dilution 1:64000.

Western Blot Approx 110kDa band observed in Human Kidney lysates (calculated MW of 133kDa according to NP_065143.2). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES



