

GOAT ANTI-UBIAD1 (AA113-127) ANTIBODY

SKU: EB10763



SPECIFICATIONS

Unit Size	100 µg
Synonym / Alias Names	ubiA prenyltransferase domain-containing protein 1 transitional epithelial response protein 1 transitional epithelia response protein TERE1 SCCD RP4-796F18.1 UbiA prenyltransferase domain containing 1 UBIAD1
Accession ID	NP_037451.1
Blocking Peptide	EBP10763
Immunogen	Peptide with sequence C-HKKSDDRTLVDRIE, from the internal region of the protein sequence according to NP_037451.1.
Peptide Sequence	C-HKKSDDRTLVDRIE
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Pig, Cow
Human Gene ID	29914
Mouse Gene ID	71707
Rat Gene ID	313706
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/aspiring_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:128000.
Western Blot	Preliminary experiments gave an approx 28kDa band in Human Testis, Uterus and Ileum lysates after 0.1µg/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 36.8kDa according to NP_037451.1. The 28kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?
Application Type	Pep-ELISA