www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

GOAT ANTI-UBE2I ANTIBODY

SKU: EB05759

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600



www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600

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 / Alias Names	ubiquitin-protein ligase I|ubiquitin-conjugating enzyme E2I (UBC9 homolog, yeast)|ubiquitin carrier protein 9|SUMO-protein ligase|ubiquitin-protein ligase E2I|ubiquitin-like protein SUMO-1 conjugating enzyme|ubiquitin-conjugating enzyme UbcE2A|ubiquitin-conjugating enzyme E2I (homologous to yeast UBC9)|ubiquitin-conjugating enzyme E2I|ubiquitin conjugating enzyme 9|ubiquitin carrier protein I|SUMO-1-protein ligase|UBC9|P18|C358B7.1|ubiquitin-conjugating enzyme E2I (UBC9 homolog, yeast)|UBE2I
Accession ID	NP_003336.1
Blocking Peptide	EBP05759
Immunogen	Peptide with sequence SGIALSRLAQERK-C, from the N Terminus of the protein sequence according to NP_003336.1.
Product Comments	Reported variants represent identical protein: NP_919237.1, NP_003336.1, NP_919236.1, NP_919235.1
Peptide Sequence	SGIALSRLAQERK-C
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, Rat
Human Gene ID	7329
Mouse Gene ID	22196
Rat Gene ID	25573
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	In paraffin embedded Human Kidney, shows nuclear staining of some epithelial cells of glomeruli and renal tubules. Recommended concentration: 1µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:64000.
Western Blot	Approx 17kDa band observed in Human Kidney lysates and in Rat Ovary, Heart and Testis lysates (calculated MW of 18.0kDa according to Human NP_003336.1). Recommended concentration: 0.1-0.3µg/ml. Primary incubation was 1 hour.

Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- Data Sheet

GALLERY IMAGES

www.everestbiotech.com
Email: customerservice@vectorlabs.com
Telephone: (650) 697-3600





