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

GOAT ANTI-APOBEC4 ANTIBODY

SKU: EB08273

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	putative C->U-editing enzyme APOBEC-4|OTTHUMP00000060680|MGC26594|C1orf169|apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 4 (putative)|APOBEC4
Accession ID	NP_982279.1
Blocking Peptide	EBP08273
Immunogen	Peptide with sequence C-QTKRNPNTKAQE, from the internal region of the protein sequence according to NP_982279.1.
Peptide Sequence	C-QTKRNPNTKAQE
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
Human Gene ID	403314
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 1:32000.
Western Blot	Preliminary testing showed a band at approx 40kDa in Human Testes lysate after 0.03µg/ml antibody staining (calculated MW of 41.6kDa according to NP_982279.1). Primary incubation 1 hour at room temperature.
Application Type	Pep-ELISA

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DOCUMENTS

- Data Sheet