

GOAT ANTI-APOBEC3G ANTIBODY

SKU: EB07744

250kDa

150kDa

100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa

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	phorbolin-like protein MDS019 apolipoprotein B mRNA editing enzyme catalytic polypeptide-like 3G OTTHUMP00000028911 DNA dC->dU editing enzyme dJ494G10.1 bK150C2.7 MDS019 FLJ12740 CEM15 ARP9 apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3G APOBEC3G
Accession ID	NP_068594.1
Blocking Peptide	EBP07744
Immunogen	Peptide with sequence C-DEHSQDLSGRLR, from the C Terminus of the protein sequence according to NP_068594.1.
Peptide Sequence	C-DEHSQDLSGRLR
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
Reactive Species	Human
Human Gene ID	60489
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 Testis and Kidney. Recommended concentration: 2.5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:16000.
Western Blot	Approx. 45kDa band observed in lysates of cell line Daudi (calculated MW of 46.4kDa according to NP_068594.1). Recommended concentration: 0.5-1.5µg/ml. Primary incubation was 1 hour.
Application Type	Pep-ELISA, WB, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

