

GOAT ANTI-RPL17 ANTIBODY

SKU: EB08028

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 gene encoding putative NFkB activating protein|60S ribosomal protein L17|rpL23|MGC117162|ribosomal protein L17|RPL17

Accession ID NP_000976.1; NP_001030178.1

Blocking Peptide EBP08028

Immunogen Peptide with sequence RYSLDPENPTKSC, from the N Terminus of the protein sequence according to NP_000976.1; NP_001030178.1.

Product Comments Both reported variants represent identical protein (NP_000976.1; NP_001030178.1)

Peptide Sequence RYSLDPENPTKSC

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 6139

Mouse Gene ID 319195

Rat Gene ID 291434

Product Grade https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

ELISA Detection Limit Antibody detection limit dilution 1:32000.

Western Blot Approx 23kDa band observed in Human Prostate lysates (calculated MW of 21.4kDa according to NP_000976.1). Recommended concentration: 0.3-1µg/ml.

Application Type Pep-ELISA, WB

SELECTED REFERENCES

[{"pmid": 23065385, "intro": "", "title": "Ribosomal protein L17, RpL17, is an inhibitor of vascular smooth muscle growth and carotid intima formation.", "author": "Smollock EM, Korshunov VA, Glazko G, Qiu X, Gerloff J, Berk BC.", "journal": "Circulation. 2012 Nov 13;126(20):2418-27."}]

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

