



[www.everestbiotech.com](http://www.everestbiotech.com)

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# GOAT ANTI-RAN (AA 197-210) ANTIBODY

**SKU:** EB10644





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## SPECIFICATIONS

<b>Formulation</b>	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
<b>Unit Size</b>	100 µg
<b>Storage Instructions</b>	Aliquot and store at -20°C. Minimize freezing and thawing.
<b>Synonym / Alias Names</b>	member RAS oncogene  guanosine triphosphatase Ran  androgen receptor-associated protein 24  RanGTPase  OTTHUMP00000166078  OK/SW-cl.81  GTPase Ran  GTP-binding nuclear protein Ran  TC4  Gsp1  ARA24  RAN, member RAS oncogene family RAN
<b>Usage Summary</b>	<strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm and nuclei of A431 cells. Recommended concentration: 10µg/ml.
<b>Accession ID</b>	NP_006316.1
<b>Blocking Peptide</b>	EBP10644
<b>Immunogen</b>	Peptide with sequence C-YEHDLEVAQTTALP, from the C Terminus of the protein sequence according to NP_006316.1.
<b>Peptide Sequence</b>	C-YEHDLEVAQTTALP
<b>Purification Method</b>	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
<b>Shipping Instructions</b>	Refrigerated
<b>Predicted Species</b>	Human, Mouse, Rat, Cow
<b>Reactive Species</b>	Human, Mouse, Rat
<b>Human Gene ID</b>	5901
<b>Mouse Gene ID</b>	19384
<b>Rat Gene ID</b>	84509
<b>Product Grade</b>	<a href="https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png">https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png</a>
<b>ELISA Detection Limit</b>	Antibody detection limit dilution 1:8000.
<b>Western Blot</b>	Approx 25kDa band observed in Human, Mouse and Rat Testis lysates (calculated MW of 24.4kDa according to NP_006316.1). Recommended concentration: 0.1-1µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IF



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## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES

