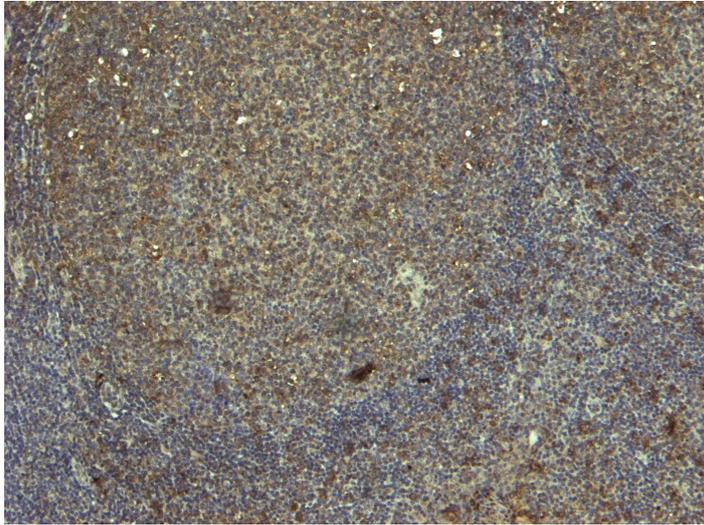




# GOAT ANTI-RAN ANTIBODY

**SKU:** EB06419



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## 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** ras-related nuclear protein|member RAS oncogene family|guanosine triphosphatase Ran|RanGTPase|OK/SW-cl.81|Gsp1|RAN, member RAS oncogene family|ARA24|TC4|RAN

**Accession ID** NP\_006316.1

**Blocking Peptide** EBP06419

**Immunogen** Peptide with sequence AAQGEPQVQFKLV-C, from the N Terminus of the protein sequence according to NP\_006316.1.

**Peptide Sequence** AAQGEPQVQFKLV-C

**Purification Method** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**Shipping Instructions** Refrigerated



<b>Predicted Species</b>	Human, Mouse, Rat, Dog, Cow
<b>Reactive Species</b>	Human, Mouse
<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>IHC Results</b>	Paraffin embedded Human Tonsil. Recommended concentration: 3µg/ml.
<b>ELISA</b>	
<b>Detection Limit</b>	Antibody detection limit dilution 1:32000.
<b>Western Blot</b>	Approx 25kDa band observed in lysates of cell lines A431, HeLa, HepG2 and NIH3T3 (calculated MW of 24.4kDa according to NP_006316.1). Recommended for use at 0.3-1µg/ml. Primary incubation was 1 hour.
<b>Application Type</b>	Pep-ELISA, WB, IHC

## DOCUMENTS

- [Data Sheet](#)

## GALLERY IMAGES



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