

Telephone: (650) 697-3600

GOAT ANTI-RAN ANTIBODY

SKU: EB06419



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

Aliquot and store at -20°C. Minimize freezing and thawing. Instructions

Synonym /

ras-related nuclear protein|member RAS oncogene family|guanosine triphosphatase Ran|RanGTPase|OK/SW-Alias

Names

cl.81|Gsp1|RAN, member RAS oncogene family|ARA24|TC4|RAN

Accession

NP_006316.1 ID

Blocking

EBP06419 **Peptide**

Immunogen

Peptide with sequence AAQGEPQVQFKLV-C, from the N Terminus of the protein sequence according to NP_006316.1.

Peptide

AAQGEPQVQFKLV-C

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human, Mouse, Rat, Dog, Cow

Species Reactive

Human, Mouse

Species Human

5901 **Gene ID**

Mouse

Gene ID

19384

Rat Gene ID 84509

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 Tonsil. Recommended concentration: 3µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

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.

Application

Type

Pep-ELISA, WB, IHC

GALLERY IMAGES



Telephone: (650) 697-3600







250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa