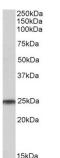


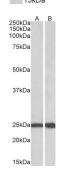
## **Guanosine Triphosphatase Ran (RAN) Antibody**

Catalogue No.:abx431548

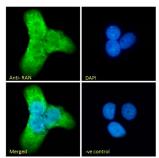


abx431548 (1 µg/ml) staining of Human Testis lysate (35 µg protein in RIPA buffer). Primary

incubation was 1 hour. Detected by chemiluminescence.



abx431548 (0.1 µg/ml) staining of Mouse (A) and Rat (B) Testis lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Immunofluorescence analysis of paraformaldehyde fixed A431 cells, permeabilized with 0.15% Triton. Primary incubation 1hr (10 μg/ml) followed by AF488 secondary antibody (2 μg/ml), showing nuclear and cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

RAN Antibody is a Goat Polyclonal antibody against RAN.

Target:

Guanosine Triphosphatase Ran (RAN)

Clonality:

Polyclonal

Reactivity:

Human, Mouse, Rat

**Tested Applications:** 

P-ELISA, WB, IF/ICC

Host:

Goat

Recommended dilutions: P-ELISA: 1/8000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation:

Unconjugated

## **Datasheet**

Version: 2.0.0 Revision date: 26 Apr 2025



Immunogen: abx616483 - C-Terminus, 197-210 AA: C-YEHDLEVAQTTALP

**Isotype:** IgG

Form: Liquid

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

chromatography using the immunizing peptide.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Gene Symbol: RAN

GenelD: 5901 19384 84509

NCBI Accession: NP\_006316.1

**Buffer:** Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.