Product Name: Ran Rabbit Monoclonal Antibody

Catalog #: AMRe02520



Summary

Production Name Ran Rabbit Monoclonal Antibody

Description Recombinant Rabbit Monoclonal antibody

Host Rabbit

Application WB,ICC/IF,IP

Reactivity Human, Mouse, Monkey

Performance

ConjugationUnconjugatedModificationUnmodified

Isotype IgG

Clonality Monoclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer**

 BSA

Purification Affinity Purified

Immunogen

Gene Name RAN

RAN; ARA24; OK/SW-cl.81; GTP-binding nuclear protein Ran; Androgen receptor-Alternative Names

associated protein 24; GTPase Ran; Ras-like protein TC4; Ras-related nuclear protein

Gene ID 5901

SwissProt ID P62826

Application

Dilution Ratio WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

Molecular Weight Calculated MW: 24 kDa; Observed MW: 24 kDa

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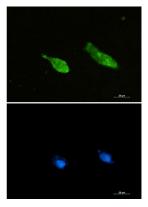
Background

GTP-binding protein involved in nucleocytoplasmic transport. Required for the import of protein into the nucleus and also for RNA export. Involved in chromatin condensation and control of cell cycle (By similarity).

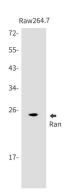
Research Area

Cell Biology

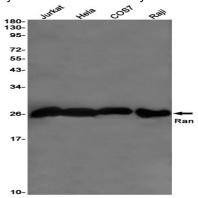
Image Data



Immunocytochemistry analysis of Ran (green) in U87-MG using Ran antibody, and DAPI(blue).



Western blot analysis of Ran in Raw264.7 lysates using Ran antibody.



Western blot analysis of Ran in Jurkat, Hela, COS7, Raji lysates using Ran antibody

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Note

For research use only.