

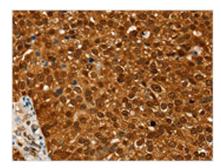
Image



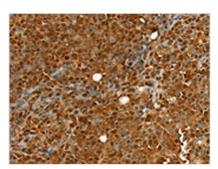


RAN Antibody

Product Code	CSB-PA122817
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62826
Immunogen	Full length fusion protein
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Tested Applications	ELISA,WB,IHC;ELISA:1:2000-1:5000,WB:1:500-1:2000,IHC:1:30-1:150
Relevance	RAN (ras-related nuclear protein) is a small GTP binding protein belonging to the RAS superfamily that is essential for the translocation of RNA and proteins through the nuclear pore complex. The RAN protein is also involved in control of DNA synthesis and cell cycle progression. Nuclear localization of RAN requires the presence of regulator of chromosome condensation 1 (RCC1). Mutations in RAN disrupt DNA synthesis.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	RAN



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using CSB-PA122817(RAN Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x200)

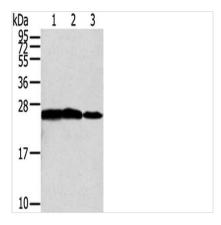


The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using CSB-PA122817(RAN Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)









Gel: 12%SDS-PAGE,Lysate: 40 µg,Lane 1-3: Hela cells, Jurkat cells, Mouse kidney tissue, Primary antibody: CSB-PA122817 (RAN Antibody) at dilution 1/200 dilution, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds