

For Research Use Only

RINT1 Polyclonal antibody

Catalog Number: 15729-1-AP



Basic Information

Catalog Number: 15729-1-AP	GenBank Accession Number: BC007120	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 120 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 60561	
Source: Rabbit	Full Name: RAD50 interactor 1	
Isotype: IgG	Calculated MW: 792 aa, 91 kDa	
Immunogen Catalog Number: AG8474		

Applications

Tested Applications:
ELISA

Species Specificity:
human, mouse, rat

Background Information

RINT-1 was first identified as a Rad50-interacting protein that participates in radiation-induced G2/M checkpoint control. It also involved in regulation of membrane traffic between the endoplasmic reticulum and the Golgi. It interacts with p130, an Rb family protein, and together they regulate the telomerase-independent telomere length. Otherwise, it interacts with Zeste white 10 with its N-terminal region throughout the cell cycle.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
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Selected Validation Data