

Datasheet for ABIN7449009
anti-RanBP3 antibody (AA 150-200)



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Overview

Quantity:	25 µg
Target:	RanBP3 (RANBP3)
Binding Specificity:	AA 150-200
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RanBP3 antibody is un-conjugated
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-RanBP3 IHC Antibody, Affinity Purified
Immunogen:	Between AA 150 and 200
Isotype:	IgG
Predicted Reactivity:	X. laevis,X. tropicalis,Chicken,Bovine,Dog,Horse,Rabbit,Guinea pig_10141,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,Crab-eating macaque,Gray short-tailed opossum,Naked mole rat,African elephant,White-tufted-ear marmoset,Small-eared galago,Thirteen-lined ground squirrel,Duckbill platypus,Tasmanian devil,Northern white-cheeked gibbon,Zebra finch
Purification:	Affinity Purified

Target Details

Target:	RanBP3 (RANBP3)
Alternative Name:	RanBP3 (RANBP3 Products)
Background:	Background: Ran binding protein 3 (RanBP3) is a Ran (ras-related nuclear protein) binding protein and a component of a nuclear transport complex that functions to export proteins out of the nucleus. RanBP3 binds the nucleocytoplasmic transport receptor, CRM1, and facilitates the export of CRM1 substrates. Recently it has been shown that RanBP3 function is regulated by the Ras/ERK/RSK and PI3K/Akt signaling pathway. This finding has provided a link between nuclear transport, cell signaling, and cell fate.
Gene ID:	8498
NCBI Accession:	NP_015561
UniProt:	Q9H6Z4

Application Details

Application Notes:	IHC-IF: 1:50 - 1:500 IHC: 1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months