

Datasheet for ABIN7449008 anti-RANBP1 antibody (AA 1-50)



Overview

Overview	
Quantity:	5 μg
Target:	RANBP1
Binding Specificity:	AA 1-50
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RANBP1 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Purpose:	Rabbit anti-RanBP1 IHC Antibody, Affinity Purified
Immunogen:	Between AA 1 and 50
Isotype:	IgG
Predicted Reactivity:	Orangutan, Monkey, Gorilla, Chimpanzee
Purification:	Affinity Purified
Target Details	
Target:	RANBP1
Alternative Name:	RanBP1 (RANBP1 Products)
Background:	Background: Ran-binding protein 1 (RanBP1) binds to the GTP-binding protein, Ran, when it is

Target Details

specifically complexed with GTP. RanBP1 binding to GTP-charged RAN increases the catalytic efficiency of GTP hydrolysis activated by RanGAP, the Ran specific GTPase-activating protein. RanBP1 is also a negative regulator of RCC1 which functions in the nuclear pore transport process and cell cycle progression.

Gene ID: 5902

NCBI Accession: NP_002873

UniProt: P43487

Application Details

Application Notes: IHC-IF: 1:50 - 1:500

IHC: 1:100 - 1:500

Restrictions: For Research Use only

Handling

Concentration:	50 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