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Datasheet for ABIN7167097

**anti-RANBP1 antibody (AA 52-111) (Biotin)**

## Overview

Quantity:	100 µg
Target:	RANBP1
Binding Specificity:	AA 52-111
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RANBP1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Ran-specific GTPase-activating protein (52-111AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	RANBP1
Alternative Name:	RANBP1 ( <a href="#">RANBP1 Products</a> )
Background:	Background: Inhibits GTP exchange on Ran. Forms a Ran-GTP-RANBP1 trimeric complex. Increase GTP hydrolysis induced by the Ran GTPase activating protein RANGAP1. May act in an

## Target Details

intracellular signaling pathway which may control the progression through the cell cycle by regulating the transport of protein and nucleic acids across the nuclear membrane.

Aliases: HTF9A antibody, RAN binding protein 1 antibody, Ran specific GTPase activating protein antibody, Ran-binding protein 1 antibody, Ran-specific GTPase-activating protein antibody, RANBP1 antibody, RANG\_HUMAN antibody

UniProt: [P43487](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.