

Datasheet for ABIN7269844

anti-RanBP3 antibody**2** Images[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	RanBP3 (RANBP3)
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This RanBP3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	RANBP3 Rabbit mAb
Immunogen:	A synthesized peptide derived from human RANBP3.
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Monoclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	RanBP3 (RANBP3)
Alternative Name:	RANBP3 (RANBP3 Products)
Background:	This gene encodes a protein with a RanBD1 domain that is found in both the nucleus and

Target Details

cytoplasm. This protein plays a role in nuclear export as part of a heteromeric complex. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.,RANBP3, ran-binding protein 3,Epigenetics & Nuclear Signaling,Signal Transduction,MAPK-Erk Signaling Pathway,Cell Biology & Developmental Biology,Cell Cycle,RANBP3

Molecular Weight: 70,90kDa

Gene ID: 8498

UniProt: [Q9H6Z4](#)

Application Details

Application Notes: IHC,1:50 - 1:200

Restrictions: For Research Use only

Handling

Format: Liquid

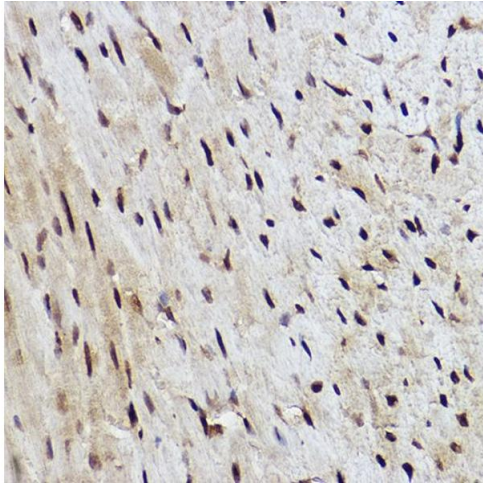
Buffer: PBS with 0.02 % sodium azide,0.05 % BSA,50 % glycerol, pH 7.3.

Preservative: Sodium azide

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

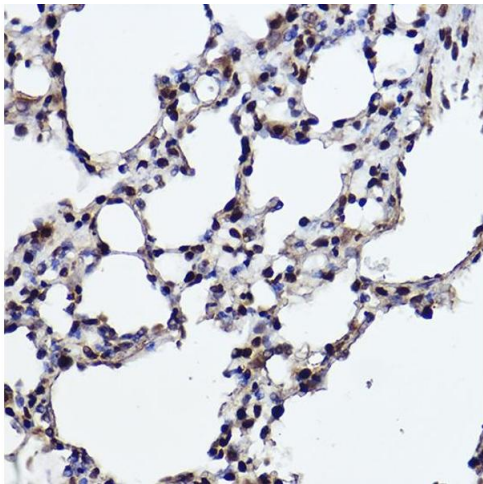
Storage: -20 °C

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded mouse heart using R Rabbit mAb (ABIN7269844) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry

Image 2. Immunohistochemistry of paraffin-embedded rat lung using R Rabbit mAb (ABIN7269844) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.