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Datasheet for ABIN560352  
**anti-RCC1 antibody (AA 312-421)**

5 Images

Overview

Quantity:	100 µg
Target:	RCC1
Binding Specificity:	AA 312-421
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RCC1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RCC1.
Immunogen:	RCC1 (AAH07300, 312 a.a. ~ 421 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EGKAYSLGRA EYGRLLGEG AEEKSIPTLI SRLPAVSSVA CGASVGYAVT KDGRVFAWGM GTNYQLGTGQ DEDAWSPVEM MGKQLENRVV LSVSSGGQHT VLLVKDKEQS
Clone:	2F1
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	RCC1
Alternative Name:	RCC1 ( <a href="#">RCC1 Products</a> )
Background:	Full Gene Name: regulator of chromosome condensation 1 Synonyms: CHC1,RCC1-I
Gene ID:	1104
Pathways:	<a href="#">Chromatin Binding</a> , <a href="#">Protein targeting to Nucleus</a>

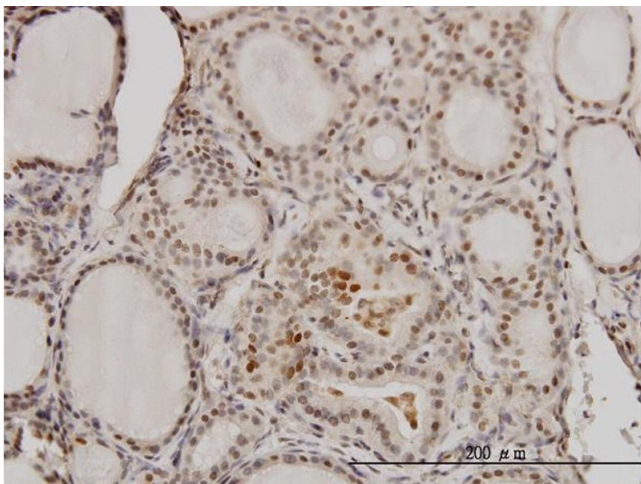
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

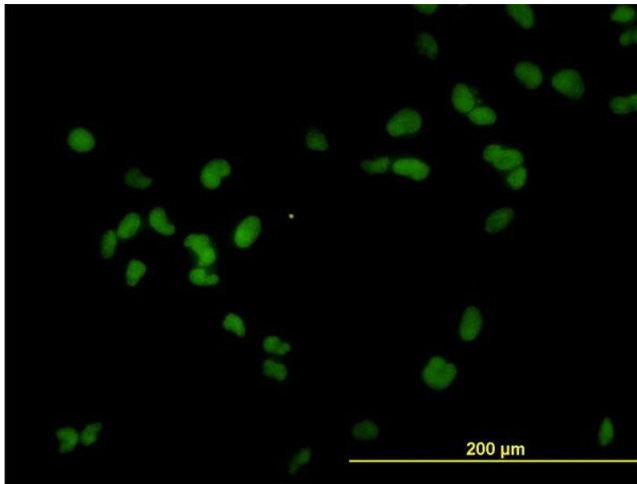
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



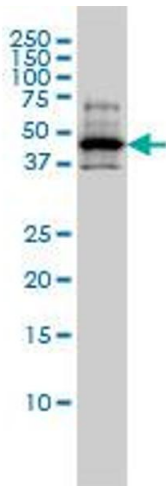
### Immunostaining

**Image 1.** Immunoperoxidase of monoclonal antibody to RCC1 on formalin-fixed paraffin-embedded human thyroid nodular goiter. [antibody concentration 3 ug/ml]



### Immunofluorescence

**Image 2.** Immunofluorescence of monoclonal antibody to RCC1 on HeLa cell. [antibody concentration 10 ug/ml]



### Western Blotting

**Image 3.** RCC1 monoclonal antibody (M01), clone 2F1 Western Blot analysis of RCC1 expression in A-431 .

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN560352.