

## RCC1 Antibody (monoclonal) (M01)

Mouse monoclonal antibody raised against a partial recombinant RCC1. Catalog # AT3604a

## **Product Information**

Application	WB, IHC, IF
Primary Accession	<u>P18754</u>
Other Accession	<u>BC007300</u>
Reactivity	Human
Host	mouse
Clonality	monoclonal
Isotype	IgG1 Kappa
Clone Names	2F1
Calculated MW	44969

## **Additional Information**

Gene ID	1104
Other Names	Regulator of chromosome condensation, Cell cycle regulatory protein, Chromosome condensation protein 1, RCC1, CHC1
Target/Specificity	RCC1 (AAH07300, 312 a.a. ~ 421 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Dilution	WB~~1:500~1000 IHC~~1:100~500 IF~~1:50~200
Format	Clear, colorless solution in phosphate buffered saline, pH 7.2 .
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Precautions	RCC1 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

## Images

Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.73 KDa) .



50 37

25 -20 -15 -

250 -

158=

75 -

50 -

37 -

25 -20 -15 -10 - RCC1 monoclonal antibody (M01), clone 2F1 Western Blot analysis of RCC1 expression in A-431 ( (Cat # AT3604a )

Western Blot analysis of RCC1 expression in transfected 293T cell line by RCC1 monoclonal antibody (M01), clone 2F1.

Lane 1: RCC1 transfected lysate(45 KDa). Lane 2: Non-transfected lysate.

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





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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.