10320 Camino Santa Fe, Suite G
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RCC1 Antibody (monoclonal) (M01)

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

Specification

RCC1 Antibody (monoclonal) (M01) - Product Information

Application	**IF, WB, IHC**
Primary Accession	P18754
Other Accession	BC007300
Reactivity	**Human**
Host	**mouse**
Clonality	**Monoclonal**
Isotype	**IgG1 Kappa**
Calculated MW	**44969**

RCC1 Antibody (monoclonal) (M01) - 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

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.

RCC1 Antibody (monoclonal) (M01) - Protocols

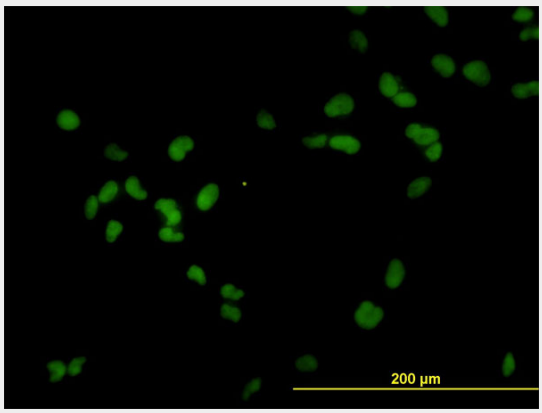
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot

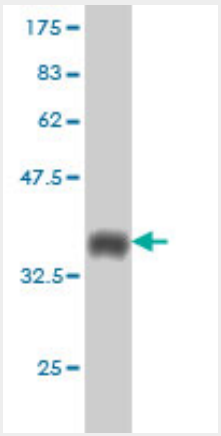
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- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

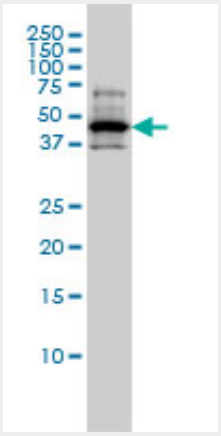
RCC1 Antibody (monoclonal) (M01) - Images



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



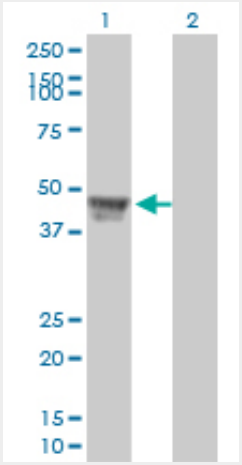
Antibody Reactive Against Recombinant Protein.Western Blot detection against Immunogen (37.73 KDa) .



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

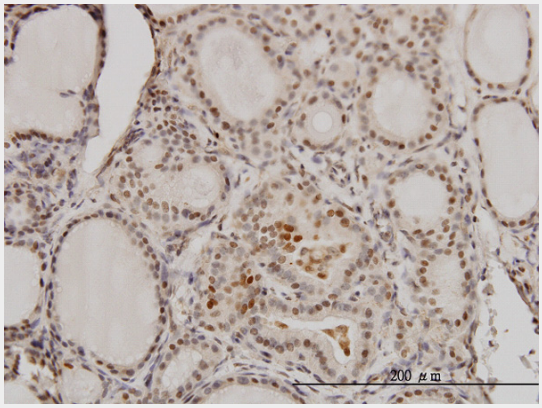
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Western Blot analysis of RCC1 expression in transfected 293T cell line by RCC1 monoclonal antibody (M01), clone 2F1.

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]