

RHOA Antibody (monoclonal) (M04)
Mouse monoclonal antibody raised against a full length recombinant RHOA.
Catalog # AT3634a

Specification

RHOA Antibody (monoclonal) (M04) - Product Information

Application	IF, WB, IHC, E
Primary Accession	P61586
Other Accession	BC001360
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 lambda
Calculated MW	21768

RHOA Antibody (monoclonal) (M04) - Additional Information

Gene ID 387

Other Names

Transforming protein RhoA, Rho cDNA clone 12, h12, RHOA, ARH12, ARHA, RHO12

Target/Specificity

RHOA (AAH01360, 1 a.a. ~ 193 a.a)
full-length 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 .

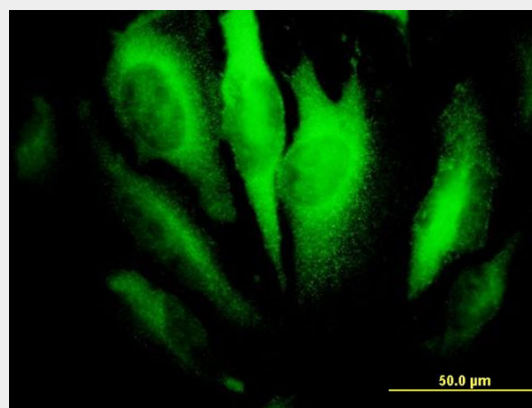
Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

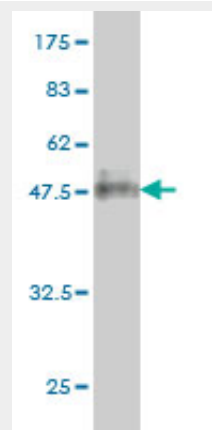
Precautions

RHOA Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

RHOA Antibody (monoclonal) (M04) - Protocols



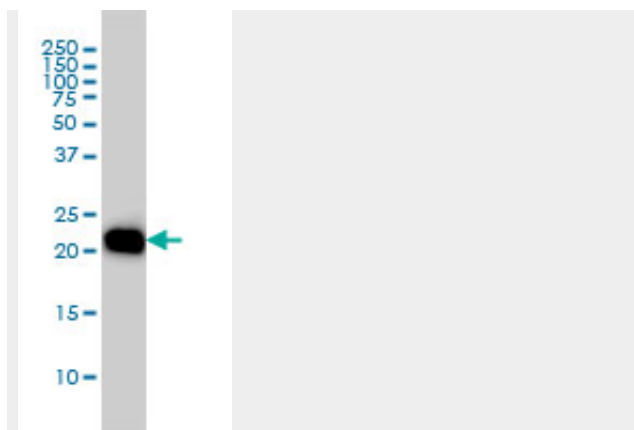
Immunofluorescence of monoclonal antibody to RHOA on HeLa cell. [antibody concentration 10 ug/ml]



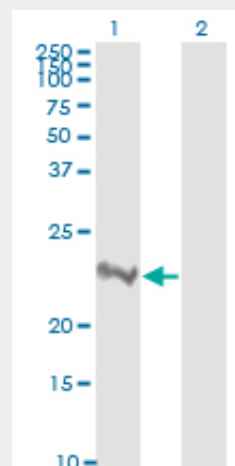
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (46.97 KDa) .

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

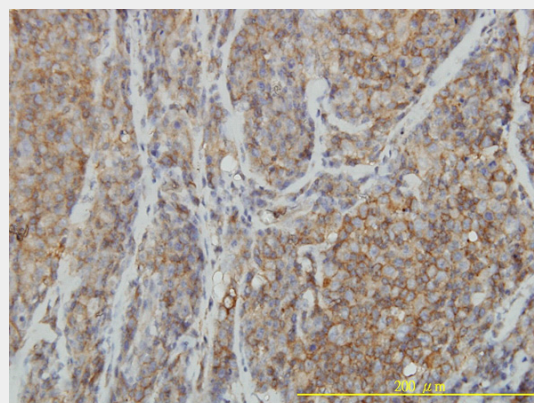


RHOA monoclonal antibody (M04), clone 1B12 Western Blot analysis of RHOA expression in HL-60 ((Cat # AT3634a)



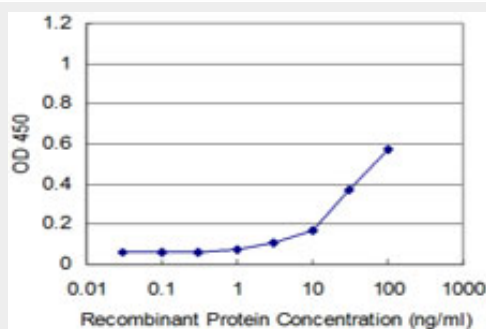
Western Blot analysis of RHOA expression in transfected 293T cell line by RHOA monoclonal antibody (M04), clone 1B12.

Lane 1: RHOA transfected lysate(21.8 KDa).
Lane 2: Non-transfected lysate.



Immunoperoxidase of monoclonal antibody to RHOA on formalin-fixed paraffin-embedded human lymphoma tissue.[antibody

concentration 5 ug/ml]



Detection limit for recombinant GST tagged RHOA is approximately 10ng/ml as a capture antibody.

RHOA Antibody (monoclonal) (M04) - References

1.Relationship of RhoA signaling activity with ezrin expression and its significance in the prognosis for breast cancer patients.Ma L, Liu YP, Zhang XH, Geng CZ, Li ZH.Chin Med J (Engl). 2013 Jan;126(2):242-7.