

RAB38 Antibody (monoclonal) (M02)**Mouse monoclonal antibody raised against a partial recombinant RAB38.****Catalog # AT3523a****Specification**

RAB38 Antibody (monoclonal) (M02) - Product Information

Application	WB, E
Primary Accession	P57729
Other Accession	NM_022337
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2b Kappa
Calculated MW	23712

RAB38 Antibody (monoclonal) (M02) - Additional Information**Gene ID** 23682**Other Names**

Ras-related protein Rab-38, Melanoma antigen NY-MEL-1, RAB38

Target/Specificity

RAB38 (NP_071732, 115 a.a. ~ 211 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

RAB38 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

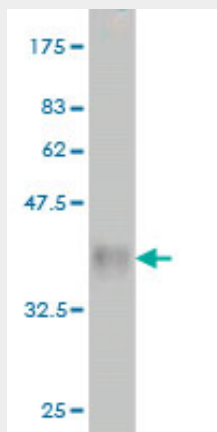
RAB38 Antibody (monoclonal) (M02) - Protocols

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

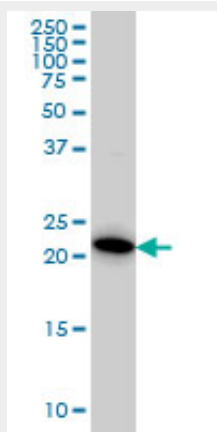
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

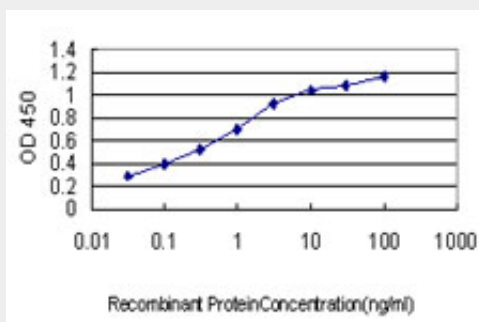
RAB38 Antibody (monoclonal) (M02) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.41 kDa) .



RAB38 monoclonal antibody (M02), clone 7F1 Western Blot analysis of RAB38 expression in A-431 (Cat # AT3523a)



Detection limit for recombinant GST tagged RAB38 is approximately 0.03ng/ml as a capture antibody.

RAB38 Antibody (monoclonal) (M02) - References

1.miRNA Expression Profiling in Melanocytes and Melanoma Cell Lines Reveals miRNAs Associated with Formation and Progression of Malignant Melanoma.Mueller DW, Rehli M, Bosserhoff AK.J Invest Dermatol. 2009 Jul;129(7):1740-51. Epub 2009 Feb 12.