
Product Name: Rab6b Mouse Monoclonal Antibody**Catalog #: AMM81681**

For research use only.

Summary

Description	Mouse monoclonal Antibody
Host	Mouse
Application	WB,IHC,ELISA
Reactivity	Human,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG1
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:2000,IHC 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight	23.5kDa

Antigen Information

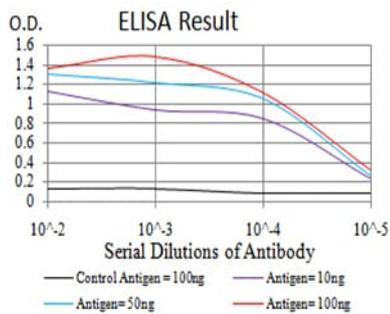
Gene Name	Rab6b
Alternative Names	Rab6b
Gene ID	51560.0
SwissProt ID	Q9NRW1
Immunogen	Purified recombinant fragment of human Rab6b (AA: 95-208) expressed in E. Coli.

Background

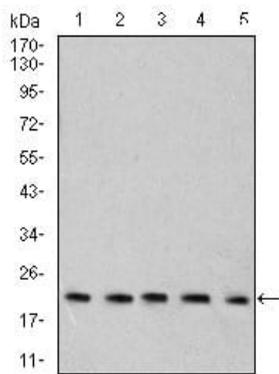
RAB6B (RAB6B, Member RAS Oncogene Family) is a Protein Coding gene. Among its related pathways are Sertoli-Sertoli Cell Junction Dynamics. GO annotations related to this gene include GTP binding and GTPase activity. An important paralog of this gene is RAB41.

Research Area

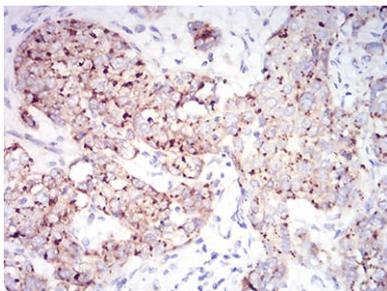
Image Data



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Western blot analysis using Rab6b mouse mAb against C6 (1), SK-N-SH (2), HT-29 (3), PC-12 (4), and C6 (5) cell lysate.



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using Rab6b mouse mAb with DAB staining.