

Summary

Production Name	RALB Mouse Monoclonal Antibody
Description	Mouse Monoclonal Antibody
Host	Mouse
Application	WB,IHC,FC,ELISA
Reactivity	Human,Mouse,Monkey

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	Mouse IgG2b
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Purified antibody in PBS with 0.05% sodium azide
Purification	Affinity Purification

Immunogen

Gene Name	RALB
Alternative Names	RALB
Gene ID	5899.0
SwissProt ID	P11234.Purified recombinant fragment of human RALB (AA: 89-206) expressed in E. Coli.

Application

Dilution Ratio	WB:1:500-1:2000,IHC:1:200-1:1000,FC:1:200-1:400,ELISA:1:10000
Molecular Weight	23.4kDa

Background

Product Name: RALB Mouse Monoclonal Antibody
Catalog #: AMM81777

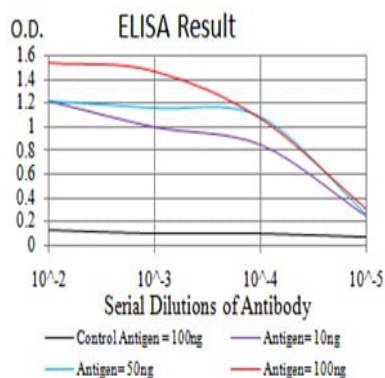


This gene encodes a GTP-binding protein that belongs to the small GTPase superfamily and Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors.

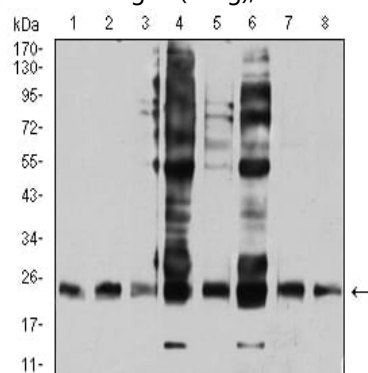
Research Area

Apoptosis

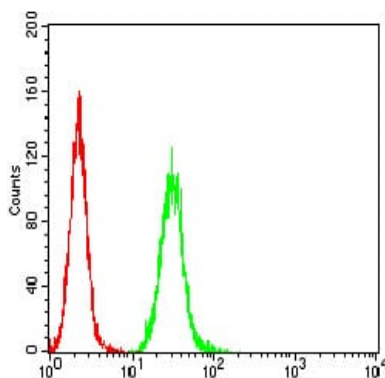
Image Data



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

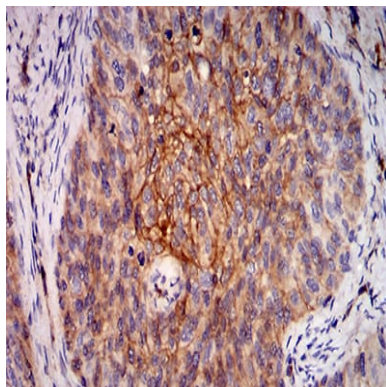


Western blot analysis using RALB mouse mAb against HepG2 (1), COS7 (2), NIH/3T3 (3), A549 (4), U251 (5), HT-29 (6), HEK293 (7), and LOVO (8) cell lysate.

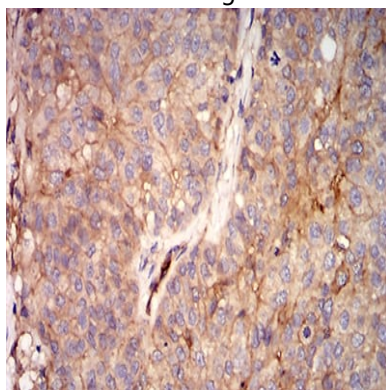


Flow cytometric analysis of HeLa cells using RALB mouse mAb (green) and negative control (red).

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



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

Note

For research use only.