

Ras-Related Protein Rab-27A (RAB27A) Antibody

Catalogue No.:abx224071

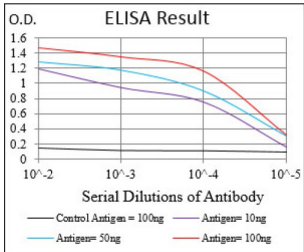


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

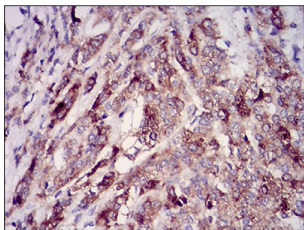


Fig. 2. Immunohistochemical analysis of paraffin-embedded prostate cancer tissues using RAB27A mouse mAb with DAB staining.

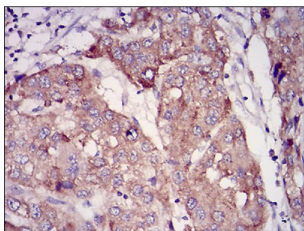


Fig. 3. Immunohistochemical analysis of paraffin-embedded liver cancer tissues using RAB27A mouse mAb with DAB staining.

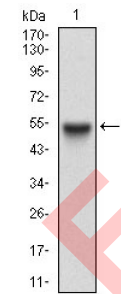


Fig. 4. Western blot analysis using RAB27A mAb against human RAB27A (AA: FULL(1-221)) recombinant protein. (Expected MW is 50.8 kDa)

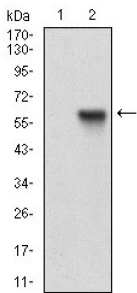


Fig. 5. Western blot analysis using RAB27A mAb against HEK293 (1) and RAB27A (AA: FULL(1-221))-hlgGfc transfected HEK293 (2) cell lysate.

Datasheet

Version: 2.0.0
Revision date: 22 Jun 2025



RAB27A Antibody is a Mouse Monoclonal against RAB27A.

Target:	Ras-Related Protein Rab-27A (RAB27A)
Clonality:	Monoclonal
Reactivity:	Human
Tested Applications:	ELISA, IHC
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, IHC: 1/200 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human RAB27A (AA: FULL(1-221)) expressed in E. coli.
Isotype:	IgG _{2b}
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P51159 (UniProt , ExPASy)
Gene Symbol:	RAB27A
GeneID:	5873
OMIM:	603868
HGNC:	9766
KEGG:	hsa:5873
Ensembl:	ENSG00000069974
String:	9606.ENSP00000379601
Molecular Weight:	24.9 kDa
Buffer:	PBS, containing 0.05% sodium azide.

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Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only