

Product datasheet for **TA364953S**

Rab9 (RAB9A) Rabbit Polyclonal Antibody

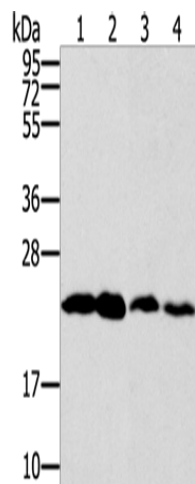
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 1000-5000 WB positive control: Hela, hepg2, RAW264.7 and NIH/3T3 cells IHC: 25-100 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human RAB9A
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	23 kDa
Gene Name:	RAB9A, member RAS oncogene family
Database Link:	Entrez Gene 9367 Human P51151
Background:	Ras-related protein Rab-9A is a protein that in humans is encoded by the RAB9A gene. Rab 9A is a 201 amino acid protein that localizes to the cytoplasmic side of the cell membrane, as well as to the membrane of the Golgi apparatus and the ER, and is involved in the transport of proteins between endosomes and the trans Golgi network.
Synonyms:	Rab-9A; RAB9

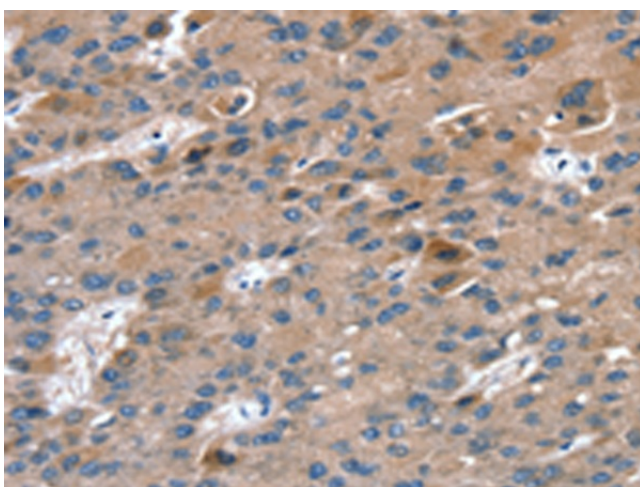


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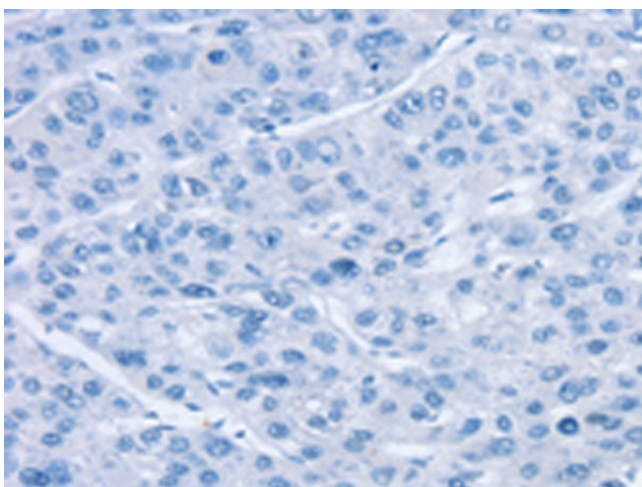
Product images:



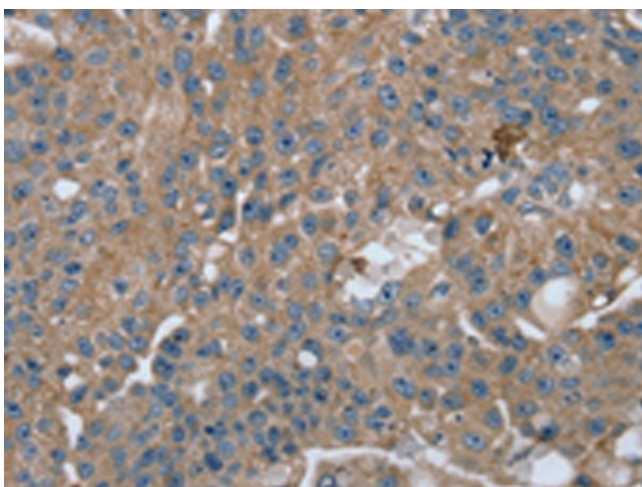
Gel: 12%SDS-PAGE
Lysate: 40 µg
Lane 1-4: HeLa cells
HepG2 cells
RAW264.7 cells
NIH/3T3 cells
Primary antibody: [TA364953] (RAB9A Antibody)
at dilution 1/250
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 30 seconds



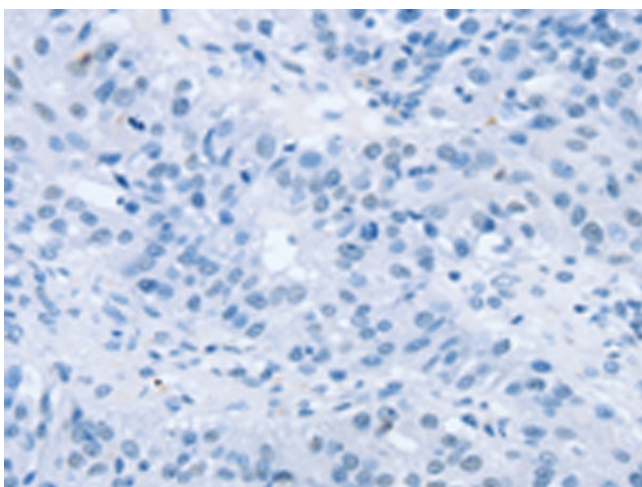
Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using [TA364953]
(RAB9A Antibody) at dilution 1/20 (Original
magnification: ×200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using [TA364953] (RAB9A Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364953] (RAB9A Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA364953] (RAB9A Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: ×200)