RAB38 Polyclonal Antibody

catalog number: **E-AB-19172**

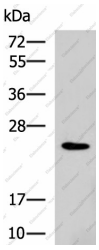
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse
Immunogen	Fusion protein of human RAB38
Host	Rabbit
Isotype	Rabbit IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200

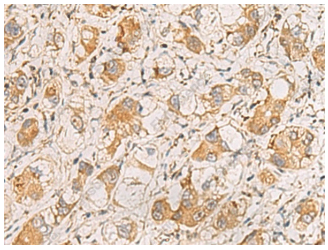
Data



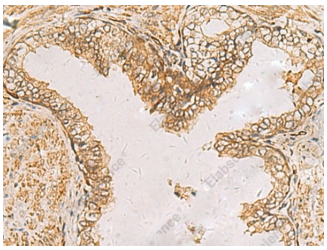
Western blot analysis of NIH/3T3 cell lysate using RAB38 Polyclonal Antibody at dilution of 1:900

Observed-MW:Refer to figures

Calculated-MW:24 kDa



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using RAB38 Polyclonal Antibody at dilution of 1:60(×200)



Immunohistochemistry of paraffin-embedded Human prost ate cancer tissue using RAB38 Polyclonal Antibody at dilution of 1:60(×200)

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Ras-related protein Rab-38 is a protein that in humans is encoded by the RAB38 gene.On the basis of human genome sequence data, the RAB38 locus on chromosome 11 is flanked proximally by tyrosinase at 11q14-q21 and distally by EED at 11q14.2-q22.3 and MYO7A at 11q13.5.In melanocytic cells RAB38 gene expression may be regulated by MITF.May be involved in melanosomal transport and docking.Involved in the proper sorting of TYRP1.

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