

## RAB12 rabbit pAb

Catalog No: YT7626

**Reactivity:** Human; Mouse; Rat

**Applications:** WB;ELISA;IHC

Target: RAB12

Gene Name: RAB12

Protein Name: RAB12

Human Gene Id: 201475

Q6IQ22

P35283

**Human Swiss Prot** 

No:

Mouse Gene Id: 19328

**Mouse Swiss Prot** 

No:

Rat Gene ld: 25530

Rat Swiss Prot No: P35284

Immunogen: Synthesized peptide derived from human RAB12 AA range: 186-236

**Specificity:** This antibody detects endogenous levels of RAB12 at Human/Mouse/Rat

**Formulation :** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

**Dilution:** WB 1:500-2000;IHC 1:50-300; ELISA 2000-20000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.



**Concentration:** 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 27kD

**Function:** caution:Could be the product of a pseudogene.,sequence caution:Intron

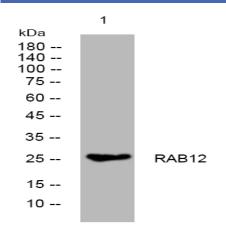
retention., similarity: Belongs to the small GTPase superfamily. Rab family.,

Subcellular Location:

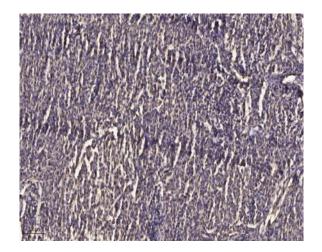
Recycling endosome membrane; Lipid-anchor; Cytoplasmic side. Lysosome membrane; Lipid-anchor; Cytoplasmic side. Golgi apparatus membrane.

Cytoplasmic vesicle, autophagosome.

## **Products Images**



Western blot analysis of lysates from MDA-MB cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human meningioma. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).