

Anti-RAB24 Antibody
Rabbit Polyclonal antibody
Catalog # ABV11878**Specification**

Anti-RAB24 Antibody - Product Information

Application	IHC, WB
Primary Accession	O96905
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	23124

Anti-RAB24 Antibody - Additional Information**Gene ID** 53917

Positive Control	WB: HeLa, RAW264.7, H92 cell lysates;
Application & Usage	IHC: human breast cancer tissue
Alias Symbol	WB; 1:500 - 1:2000, IHC; 1:50 - 1:200
Other Names	RAB24
Ras-related protein Rab-24	

Formulation

In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide

Reconstitution & Storage

12 months under -20°C

Background Descriptions**Precautions**

Anti-RAB24 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-RAB24 Antibody - Protein Information**Name** RAB24**Function**

May be involved in autophagy-related processes.

Cellular Location

Cytoplasm, cytosol. Membrane; Lipid-anchor Note=Only about 20-25% is recovered in the

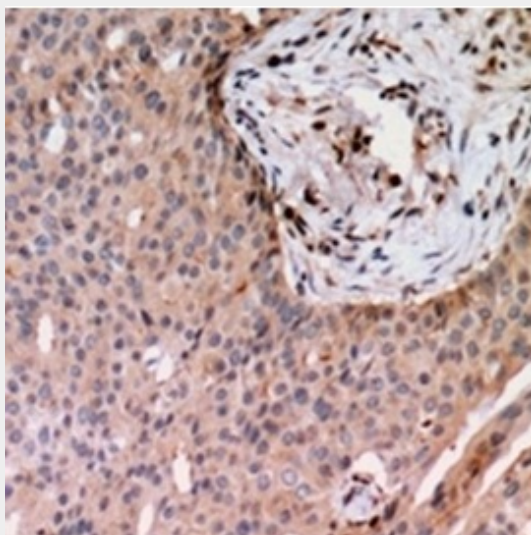
particulate fraction

Anti-RAB24 Antibody - Protocols

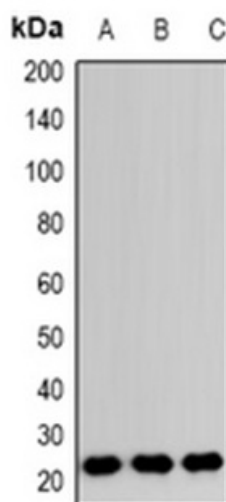
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-RAB24 Antibody - Images



Immunohistochemical analysis of RAB24 staining in human breast cancer formalin fixed paraffin embedded tissue section.



Western blot analysis of RAB24 expression in Hela(A), RAW264.7(B), H9C2(C) whole cell lysates.

Anti-RAB24 Antibody - Background

RAB24 is a small GTPase of the Rab subfamily of Ras-related proteins that regulate intracellular protein trafficking. May be involved in autophagy-related processes