

Rabbit anti-Human RAB5 Polyclonal Antibody | anti-RAB5 antibody

Anti-RAB5 Antibody, Rabbit Polyclonal

CATALOG # AAA259095	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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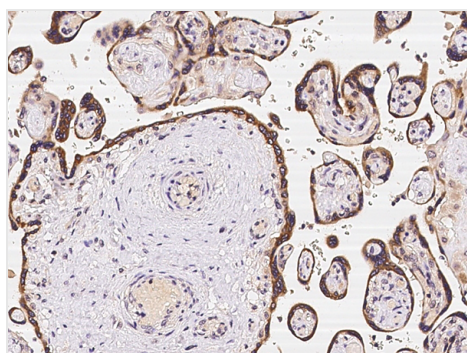
PRODUCT SYNONYMS

RAB5; Polyclonal Antibody; Anti-RAB5 Antibody; Rabbit Polyclonal; RAB5A; member RAS oncogene family; anti-RAB5 antibody

PRODUCT SPECIFICATIONS

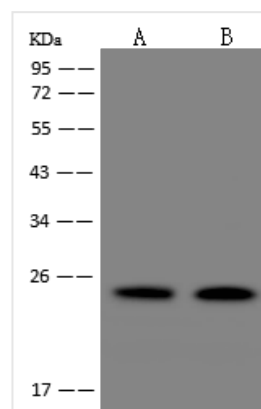
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human RAB5
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-RAB5 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E coli-derived Human RAB5 fragment
Preparation	Produced in rabbits immunized with E coli-derived Human RAB5 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human RAB5 in human placenta with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)

Anti-RAB5 rabbit polyclonal antibody at 1:500 dilution Lane A: HeLa Whole Cell Lysate Lane B: MCF7 Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 24 kDa Observed band size: 24 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-RAB5 antibody	Over-expression of RAB5A gene has been proved to be associated with neoplasia metastasis.Over-expression of RAB5A genes plays an important role in tumor invasion and metastatic phenotype formation of human lung adenocarcinoma cells; and antisense RNA can interrupt the translation of RAB5A gene. RAB5A was a directly target of miR-130a, and its mRNA and protein level was negatively regulated by miR-130a. Immunohistochemistry verified RAB5A was upregulated in breast cancer tissues. RAB5A gene was abnormally expressed in luteinized granulosa cells of obese patients with polycystic ovary syndrome, which may help explain high FSHR levels found in this syndrome.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/rab5-antibody-immunohistochemistry-western-blot-elisa/259095>