

# Anti-RAB8B antibody

**Cat. No.** ml262094

Package 25  $\mu$ l/100  $\mu$ l/200  $\mu$ l

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-RAB8B rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human RAB8B

Reactivity Human, Mouse, Rat

Content 0.4 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

**Target information** 

Symbol RAB8B

Full name RAB8B, member RAS oncogene family



**Synonyms** 

Swissprot Q92930

## **Target Background**

RAB proteins, like RAB8B, are low molecular mass monomeric GTPases that localize on the cytoplasmic surfaces of distinct membrane-bound organelles. RAB proteins function in intracellular vesicle transport by aiding in the docking and/or fusion of vesicles with their target membranes.



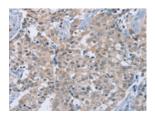
### **Applications**

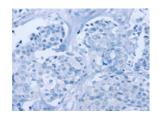
### **Immunohistochemistry**

Predicted cell location: Cytoplasm and Cell membrane

Positive control: Human breast cancer

Recommended dilution: 30-150





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The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml262094(RAB8B Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### Western blotting

Predicted band size:24 kDa

Positive control:Human normal colon tissue

Recommended dilution: 200-1000



Gel: 8%SDS-PAGE

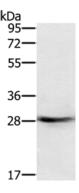
Lysate: 80 µg

Lane: Human normal colon tissue

Primary antibody: ml262094(RAB8B Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 4 minutes



#### **ELISA**

Recommended dilution: 2000-5000

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