

订购热线: 4008-898-798

# Anti-RAB41 antibody

**Cat. No.** ml160042

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-RAB41 rabbit polyclonal antibody

**Applications** ELISA, IHC

Immunogen Synthetic peptide of human RAB41

ReactivityHumanContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol RAB41

Full name Ras-related protein Rab-41

Synonyms

Swissprot Q5JT25

## **Target Background**

This gene encodes a small GTP-binding protein that belongs to the largest family within the Ras superfamily. These proteins function as regulators of membrane trafficking. They cycle between inactive GDP-bound and activated GTP-bound states, which is controlled by GTP hydrolysis-activating proteins (GAPs). This family member can be activated by the GAP protein RN-Tre, and it is localized to the Golgi complex.



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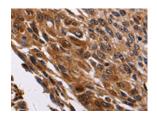
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Cell membrane, Cytoplasm

Positive control: Human cervical cancer

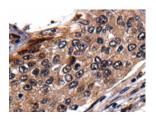
Recommended dilution: 100-200



The image is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml160042(RAB41 Antibody) at dilution 1/100. (Original magnification: ×200)

Predicted cell location: Cell membrane, Cytoplasm

Positive control: Human renal cancer Recommended dilution: 100-200



The image is immunohistochemistry of paraffin-embedded Human renal cancer tissue using ml160042(RAB41 Antibody) at dilution 1/100. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-10000

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