

订购热线: 4008-898-798

# Anti-ARL8A antibody

**Cat. No.** ml221699

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-ARL8A rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ARL8A

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ARL8A

Full name ADP-ribosylation factor-like 8A

Synonyms GIE2; ARL10B Swissprot Q96BM9

### **Target Background**

ARL8A (ADP-ribosylation factor-like protein 8A), also known as ARL10B or GIE2, is a 186 amino acid protein that localizes to the membrane of late endosomes. Expressed ubiquitously, ARL8A is thought to play a role in lysosomal motility and may also be involved in chromosomal segregation events. The gene encoding ARL8A maps to human chromosome 1, which spans 260 million base pairs, houses over 3,000 genes and comprises nearly 8% of the human genome.



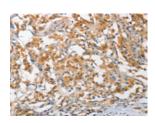
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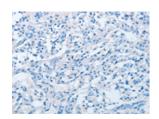
### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

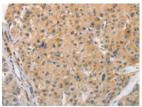
Recommended dilution: 25-100

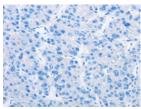




The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221699(ARL8A Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml221699(ARL8A Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-5000

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