

订购热线: 4008-898-798

# Anti-ADAMTS16 antibody

**Cat. No.** ml161239

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-ADAMTS16 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Synthetic peptide of human ADAMTS16

ReactivityHuman, MouseContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol ADAMTS16

Full name ADAM metallopeptidase with thrombospondin type 1 motif, 16

Synonyms ADAMTS16s
Swissprot Q8TE57

### **Target Background**

This gene encodes a member of the ADAMTS (a disintegrin and metalloproteinase with thrombospondin motifs) protein family. ADAMTS family members share several distinct protein modules, including a propeptide region, a metalloproteinase domain, a disintegrin-like domain, and a thrombospondin type 1 (TS) motif. Individual members of this family differ in the number of C-terminal TS motifs, and some have unique C-terminal domains. The protein encoded by this gene has high sequence similarity to the protein encoded by ADAMTS18, another family member.

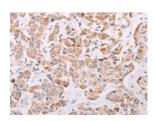


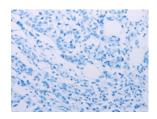
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### **Applications**

## **Immunohistochemistry**

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 50-200

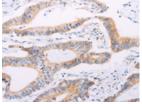


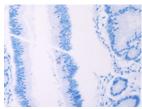


The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml161239(ADAMTS16 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

Positive control: Human colon cancer Recommended dilution: 50-200

Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml161239(ADAMTS16 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)

#### **ELISA**

Recommended dilution: 2000-10000

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