

订购热线: 4008-898-798

# Anti-NT5C1A antibody

**Cat. No.** ml122789

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-NT5C1A rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human NT5C1A

ReactivityHuman, MouseContent0.3 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol NT5C1A

Full name 5'-nucleotidase, cytosolic IA
Synonyms CN1; CN-I; CN-I; CN-IA; CN-IA

Swissprot Q9BXI3

### **Target Background**

Cytosolic nucleotidases, such as NT5C1A, dephosphorylate nucleoside monophosphates. Dephosphorylates the 5' and 2'(3')-phosphates of deoxyribonucleotides and has a broad substrate specificity. Helps to regulate adenosine levels in heart during ischemia and hypoxia.

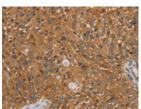


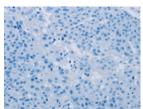
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### **Applications**

## **Immunohistochemistry**

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



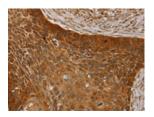


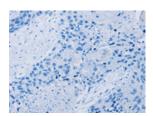
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml122789(NT5C1A Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm

Positive control: Human esophagus cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml122789(NT5C1A 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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