

# **AMTN Polyclonal Antibody**

(Catalog # A62078)

### **Background**

Is a promoter of calcium phosphate mineralization, playing a critical role in the formation of the compact, mineralized, aprismatic enamel surface layer during the maturation stage of amelogenesis.

## **Description**

AMTN Polyclonal Antibody. Unconjugated. Raised in: Rabbit.

#### **Formulation**

Liquid. 0.03% Proclin 300, 50% Glycerol, 0.01M PBS, PH 7.4.

### **Specificity**

Human

#### Isotype

IgG

## **Uniprot ID**

**Q6UX39** 

#### **Purification**

>95%, Protein G purified

# **Immunogen**

Recombinant Human Amelotin protein (17-209AA)

#### Storage

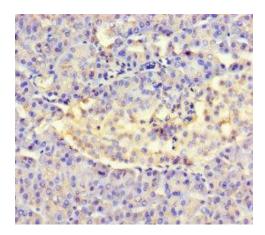
Shipped at 4°C. Upon delivery aliquot and store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

#### **Alternative Names**

Amelotin, AMTN, UNQ689/PRO1329

## **Application**

ELISA, IHC; Recommended dilution: IHC:1:20-1:200



Immunohistochemistry of paraffin-embedded human pancreatic tissue at dilution of 1:100