

# **MEIS3 Polyclonal Antibody**

(Catalog # A68623)

## **Background**

Transcriptional regulator which directly modulates PDPK1 expression, thus promoting survival of pancreatic betacells. Also regulates expression of NDFIP1, BNIP3, and CCNG1.

## **Description**

MEIS3 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**

Q99687

#### **Purification**

>95%, Protein G purified

# **Immunogen**

Recombinant Human Homeobox protein Meis3 protein (178-264AA)

#### Storage

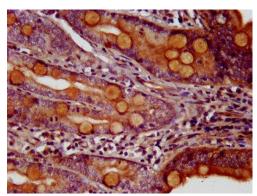
Shipped at 4°C. Upon receipt, store at -20°C (short-term) or -80°C (long-term). Avoid repeated freeze.

## **Alternative Names**

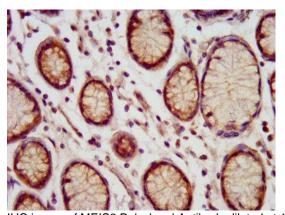
Homeobox protein Meis3, Meis1-related protein 2, MEIS3, MRG2

# **Application**

ELISA, IHC; Recommended dilution: IHC: 1:200-1:500



IHC image of MEIS3 Polyclonal Antibody diluted at 1:200 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC image of MEIS3 Polyclonal Antibody diluted at 1:200 and staining in paraffin-embedded human gastric cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.