

订购热线: 4008-898-798

## Anti-EDN2 antibody

**Cat. No.** ml222318

**Package** 25 μl/100 μl/200 μl

**Storage** -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

**Product overview** 

**Description** Anti-EDN2 rabbit polyclonal antibody

**Applications** ELISA, IHC

**Immunogen** Fusion protein of human EDN2

ReactivityHumanContent0.5 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol EDN2
Full name endothelin 2
Synonyms ET2; PPET2
Swissprot P20800

## **Target Background**

This gene encodes a member of the endothelin protein family of secretory vasoconstrictive peptides. The preproprotein is processed to a short mature form which functions as a ligand for the endothelin receptors that initiate intracellular signaling events. This gene product is involved in a wide range of biological processes, such as hypertension and ovulation.



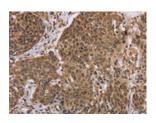
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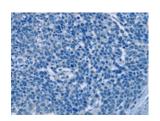
## **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus and Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml222318(EDN2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 2000-5000

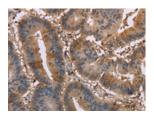
联系电话: 4008-898-798, 021-61725725

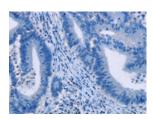
联系QQ: 2881505695, 2881505696

邮箱: mlbio\_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Nucleus and Cytoplasm

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





The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml222318(EDN2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)