

订购热线: 4008-898-798

## Anti-COPS6 antibody

**Cat. No.** ml224629

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-COPS6 rabbit polyclonal antibody

Applications ELISA, IHC

**Immunogen** Full length fusion protein

ReactivityHuman, MouseContent0.48 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol COPS6

Full name COP9 signalosome subunit 6

Synonyms CSN6; MOV34-34KD

Swissprot Q7L5N1

## **Target Background**

The protein encoded by this gene is one of the eight subunits of COP9 signalosome, a highly conserved protein complex that functions as an important regulator in multiple signaling pathways. The structure and function of COP9 signalosome is similar to that of the 19S regulatory particle of 26S proteasome. COP9 signalosome has been shown to interact with SCF-type E3 ubiquitin ligases and act as a positive regulator of E3 ubiquitin ligases. This protein belongs to translation initiation factor 3 (eIF3) superfamily. It is involved in the regulation of cell cycle and likely to be a cellular cofactor for HIV-1 accessory gene product Vpr.



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## **Applications**

## **Immunohistochemistry**

Predicted cell location: Nucleus or Cytoplasm Positive control: Human gastric cancer

Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml224629(COPS6 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

**ELISA** 

Recommended dilution: 5000-10000

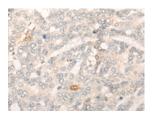
联系电话: 4008-898-798, 021-61725725

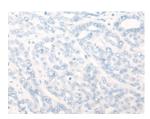
联系QQ: 2881505695, 2881505696

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

Predicted cell location: Nucleus or Cytoplasm

Positive control: Human liver cancer Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml224629(COPS6 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)