

订购热线: 4008-898-798

# Anti-COPS3 antibody

**Cat. No.** ml125867

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-COPS3 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human COPS3

Reactivity Human, Mouse, Rat

Content 0.84 mg/ml Host species Rabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol COPS3

**Full name** COP9 signalosome subunit 3

Synonyms CSN3; SGN3 Swissprot Q9UNS2

## **Target Background**

The protein encoded by this gene possesses kinase activity that phosphorylates regulators involved in signal transduction. It phosphorylates I kappa-Balpha, p105, and c-Jun. It acts as a docking site for complex-mediated phosphorylation. The gene is located within the Smith-Magenis syndrome region on chromosome 17. Several transcript variants encoding different isoforms have been found for this gene.



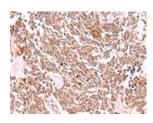
订购热线: 4008-898-798

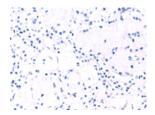
## **Applications**

### **Immunohistochemistry**

Predicted cell location: Cytoplasm and Nucleus

Positive control: Human lung cancer Recommended dilution: 50-300





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml125867(COPS3 Antibody) at dilution 1/50, 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