

订购热线: 4008-898-798

# Anti-SERPINB3 antibody

**Cat. No.** ml122684

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-SERPINB3 rabbit polyclonal antibody

Applications ELISA, WB

Immunogen Fusion protein of human SERPINB3

ReactivityHumanContent0.4 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

**Target information** 

Symbol SERPINB3

**Full name** serpin peptidase inhibitor, clade B (ovalbumin), member 3 **Synonyms** SCC; T4-A; SCCA-1; HsT1196; SCCA-PD

Swissprot P29508

# **Target Background**

SERPINB3(serpin peptidase inhibitor, clade B (ovalbumin), member 3), also known as SCCA1, increase in advancing stages of some cervical, lung, esophageal and head and neck cancers). Human chromosome position 18q21.3 contains a cluster of serpins, including a tandem duplication of the SCCA gene, plasminogen activator inhibitor type 2, and maspin. SCCA is transcribed by two nearly identical genes (SCCA1 and SCCA2), and is mainly produced as SCCA1. The human SCCA1 gene encodes a 390 amino acid protein that was originally isolated from a metastatic cervical squamous cell carcinoma.



订购热线: 4008-898-798

# **Applications**

# Western blotting

Predicted band size:45 kDa Positive control:Hela, 293T and LO2 cells

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

Lysate: 40 µg

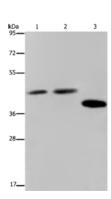
Lane 1-3: Hela cells, 293T cells, LO2 cells

Primary antibody: ml122684(SERPINB3 Antibody) at

dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 10 seconds



# **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