

## Anti-SMAGP antibody

 Cat. No.
 ml262270

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-SMAGP rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Synthetic peptide of human SMAGP
Reactivity	Human, Mouse, Rat
Content	0.7 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	SMAGP
Full name	small cell adhesion glycoprotein

small cell adhesion glycoprote hSMAGP Q0VAQ4

## **Target Background**

Synonyms

Swissprot

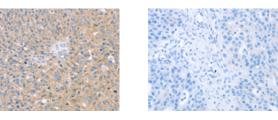
SMAGP (small transmembrane and glycosylated protein) is a 97 amino acid single-pass type III membrane protein that localizes to the membrane of cytoplasmic vesicles. Existing as a murine-specific protein, SMAGP is thought to play a role in epithelial cell-cell contacts and, via its ability to control cell adhesion, may be involved in tumor formation, as well as overall tumor invasiveness and metastasis. SMAGP is subject to post-translational O-glycosylation which is thought to be modified with sialic acid residues. The gene encoding SMAGP maps to murine chromosome 15.



订购热线: 4008-898-798

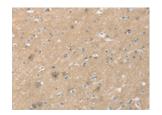
## Applications Immunohistochemistry

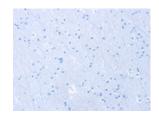
Predicted cell location: Cytoplasm and Cell membrane Positive control: Human breast cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml262270(SMAGP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

Predicted cell location: Cytoplasm and Cell membrane Positive control: Human brain Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml262270(SMAGP Antibody) at dilution 1/35, on the right is treated with synthetic peptide. (Original magnification: ×200)

ELISA

- 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

Recommended dilution: 1000-2000